

Monthly Digest of Statistics

No 494
February 1987

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February 1987**

Editor: NIALL MACKENZIE

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Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Provisional data

Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

Definitions

A *Supplement of Definitions and Explanatory Notes*, published with the January issue, gives detailed definitions of all the terms and units used in the *Digest*. The following general definitions should be noted in using the *Digest*.

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the *Supplement* to the *Digest*. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- * average (or total) of five weeks

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Recent data

Figures for recent periods in a number of tables have been affected by the dispute in the coal mining industry and should be used with caution.

Central Statistical Office
Great George Street
London, SW1P 3AQ

27 February 1987

CSO Databank

Certain tables in this publication contain data available via the CSO Databank. Wherever this occurs the appropriate four digit identifier is included at the top of the column of figures. This is to facilitate access to the data in computer readable form and make available longer runs of data than appear in these tables.

The CSO databank is a collection of macro-economic time-series on sale to the public. The service is run on CSO's behalf by WEFA Ltd., further details can be obtained from them at:

Ebury Gate, 23 Lower Belgrave Street, London SW1W 0NW, tel: 01-730-8171.

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1 National income and expenditure

1.1 Expenditure on the gross domestic product: at current prices

£ million

	Gross domestic product at market prices ¹	Gross domestic product at factor cost ²	Final expenditure on goods and services at market prices						Imports of goods and services	Taxes on expenditure	Subsidies
			Total	Consumers' expenditure	General government consumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services			
	DJAF	DJAE	DJAK	AHK	AAXI	DFDC	DHBP	DJAD	DJAG	AAXC	AAXJ
1980	230 329	199 606	288 197	137 234	48 936	41 774	-2 844	63 097	57 868	36 441	5 718
1981	254 182	218 106	314 857	152 847	55 330	41 629	-2 810	67 861	60 675	42 492	6 416
1982	276 085	235 306	344 207	167 277	60 468	44 708	-1 306	73 060	68 122	46 641	5 862
1983	300 780	257 976	378 362	182 581	65 927	48 804	651	80 399	77 582	49 137	6 333
1984	319 649	274 898	412 039	195 276	69 774	55 595	-356	91 750	92 390	52 474	7 723
1985	351 837	302 754	450 490	213 351	74 104	60 107	629	102 299	98 653	56 808	7 725
Unadjusted											
1981 1st quarter	60 607	52 983	73 502	35 364	13 392	10 330	-996	15 412	12 895	9 347	1 723
2nd quarter	61 631	52 316	75 980	37 120	13 632	9 866	-955	16 297	14 329	10 726	1 411
3rd quarter	64 485	55 061	81 336	39 065	14 072	10 403	48	17 750	16 851	10 995	1 571
4th quarter	67 459	57 746	84 059	41 298	14 234	11 030	-905	18 402	16 600	11 424	1 711
1982 1st quarter	65 987	56 095	82 423	38 888	14 786	10 745	698	17 306	16 436	11 465	1 573
2nd quarter	66 680	56 790	84 175	40 369	14 994	10 334	410	18 068	17 515	11 203	1 333
3rd quarter	69 722	59 317	87 080	42 653	15 138	11 261	-407	18 435	17 358	11 813	1 408
4th quarter	73 716	63 104	90 529	45 367	15 550	12 368	-2 007	19 251	16 813	12 180	1 548
1983 1st quarter	72 916	62 591	91 278	42 797	16 518	12 284	542	19 137	18 362	11 969	1 644
2nd quarter	71 441	61 009	90 824	44 017	16 276	10 967	80	19 484	19 383	11 951	1 519
3rd quarter	76 570	65 789	96 367	46 764	16 304	11 967	867	20 465	19 797	12 350	1 569
4th quarter	79 853	68 587	99 893	49 003	16 829	13 586	-838	21 313	20 040	12 867	1 601
1984 1st quarter	77 252	66 574	98 362	45 832	17 064	13 676	187	21 603	21 110	12 742	2 064
2nd quarter	76 516	65 716	99 306	47 715	17 099	12 708	-148	21 932	22 790	12 623	1 823
3rd quarter	80 418	69 039	103 875	49 156	17 589	13 964	285	22 881	23 457	13 236	1 857
4th quarter	85 463	73 569	110 498	52 573	18 022	15 247	-680	25 334	25 033	13 873	1 979
1985 1st quarter	83 974	72 793	109 975	49 864	18 584	15 927	153	25 447	26 001	13 608	2 427
2nd quarter	84 787	72 788	110 002	51 350	18 353	13 276	818	26 205	25 215	13 788	1 789
3rd quarter	89 050	76 539	112 808	54 345	18 345	14 803	409	24 906	23 758	14 287	1 776
4th quarter	94 026	80 634	117 705	57 792	18 822	16 101	-751	25 741	23 679	15 125	1 733
1986 1st quarter	90 789	78 170	114 398	54 371	19 640	16 344	851	23 192	23 609	14 487	1 868
2nd quarter	89 700	76 237	114 827	56 188	19 537	14 320	336	24 446	25 127	15 061	1 598
3rd quarter	93 785	79 600	119 255	59 545	19 654	15 992	210	23 854	25 470	15 814	1 629
Seasonally adjusted											
	DJBB	DJBA	DIAB	AIIX	AAXV	DECR	DGAQ	DJAZ	DJBC	AAXP	AAXW
1981 1st quarter	61 837	53 856	74 943	36 620	13 289	10 252	-1 062	15 844	13 106	9 568	1 587
2nd quarter	62 920	53 542	77 105	37 868	13 667	10 413	-1 253	16 410	14 185	10 857	1 479
3rd quarter	63 798	54 529	80 430	38 643	14 146	10 486	-429	17 584	16 632	10 910	1 641
4th quarter	65 627	56 179	82 379	39 716	14 228	10 478	-66	18 023	16 752	11 157	1 709
1982 1st quarter	67 214	57 041	83 850	40 263	14 644	10 559	570	17 814	16 636	11 641	1 468
2nd quarter	68 205	56 214	85 608	41 161	15 049	11 011	117	18 270	17 403	11 395	1 404
3rd quarter	69 181	58 873	86 149	42 313	15 223	11 397	-889	18 105	16 968	11 757	1 449
4th quarter	71 485	61 178	88 600	43 540	15 552	11 741	-1 104	18 871	17 115	11 848	1 541
1983 1st quarter	74 007	63 378	92 492	44 260	16 361	11 930	403	19 538	18 485	12 120	1 491
2nd quarter	73 336	62 780	92 465	45 012	16 352	11 757	-275	19 619	19 129	12 201	1 625
3rd quarter	76 022	65 313	95 498	46 337	16 391	12 187	356	20 727	19 476	12 318	1 609
4th quarter	77 415	66 525	97 907	46 972	16 823	12 930	167	21 015	20 492	12 498	1 608
1984 1st quarter	78 586	67 572	99 553	47 485	16 891	13 255	32	21 890	20 967	12 894	1 880
2nd quarter	78 628	67 656	101 109	48 690	17 185	13 683	-540	22 091	22 481	12 920	1 948
3rd quarter	80 109	68 793	103 618	48 879	17 679	14 252	-192	23 000	23 509	13 216	1 900
4th quarter	82 326	70 877	107 759	50 222	18 019	14 405	344	24 769	25 433	13 444	1 995
1985 1st quarter	85 486	73 942	111 554	51 665	18 365	15 540	-35	26 019	26 068	13 767	2 223
2nd quarter	87 011	74 839	111 912	52 381	18 457	14 299	420	26 355	24 901	14 095	1 923
3rd quarter	88 753	76 263	112 392	54 103	18 454	15 090	-47	24 792	23 639	14 316	1 826
4th quarter	90 587	77 710	114 632	55 202	18 828	15 178	291	25 133	24 045	14 630	1 753
1986 1st quarter	92 085	79 038	116 500	56 296	19 414	15 879	724	24 187	24 415	14 710	1 663
2nd quarter	91 993	78 327	116 211	57 298	19 643	15 454	-167	23 983	24 218	15 399	1 733
3rd quarter	93 488	79 388	118 810	58 967	19 769	16 251	-104	23 927	25 322	15 779	1 679

1. Equals total final expenditure on goods and services at market prices less imports of goods and services.

2. Equals gross domestic product at market prices less taxes on expenditure plus subsidies.

3. Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.

4. This represents taxes on expenditure less subsidies valued at constant rates.

Source: Central Statistical Office

1.1 Expenditure on the gross domestic product: revalued at 1980 prices

continued

£ million

	Gross domestic product at market prices ¹	Gross domestic product at factor cost ^{2,3}	Final expenditure on goods and services at market prices					Imports of goods and services	Exports of goods and services	Adjustment to factor cost ⁴
			Total	Consumers' expenditure	General government consumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress			
	DJGX	DJGW	DJDA	CCBH	DJGZ	DFDM	DHBK	DJCV	DJCY	DJCU
1980	230 329	199 606	288 197	137 234	48 936	41 774	-2 844	63 097	57 868	30 723
1981	227 920	197 822	284 343	137 229	49 035	37 833	-2 490	62 736	56 423	30 098
1982	229 855	199 432	289 339	138 186	49 550	39 463	-1 127	63 267	59 484	30 423
1983	238 426	206 972	301 199	143 613	50 514	41 718	680	64 674	62 773	31 454
1984	243 410	210 766	311 949	146 588	50 879	45 505	-50	69 027	68 539	32 644
1985	252 476	218 741	323 079	151 977	50 938	46 357	681	73 126	70 603	33 735
Unadjusted										
1981 1st quarter	56 260	48 920	69 014	33 299	12 374	9 510	-990	14 821	12 754	7 340
2nd quarter	55 446	48 087	69 170	33 496	12 223	9 002	-857	15 306	13 724	7 359
3rd quarter	57 163	49 482	72 513	34 527	12 250	9 406	128	16 202	15 350	7 681
4th quarter	59 051	51 333	73 646	35 907	12 188	9 915	-771	16 407	14 585	7 718
1982 1st quarter	56 567	49 055	71 143	32 994	12 518	9 596	685	15 350	14 576	7 512
2nd quarter	55 603	48 317	71 002	33 347	12 238	9 138	395	15 884	15 399	7 286
3rd quarter	57 440	49 786	72 530	34 983	12 270	9 932	-445	15 790	15 090	7 654
4th quarter	60 245	52 274	74 664	36 862	12 524	10 797	-1 762	16 243	14 419	7 971
1983 1st quarter	58 743	50 985	73 807	34 194	12 715	10 714	480	15 704	15 064	7 758
2nd quarter	56 953	49 451	72 654	34 692	12 555	9 456	158	15 793	15 701	7 502
3rd quarter	60 269	52 328	76 326	36 593	12 507	10 148	714	16 364	16 057	7 941
4th quarter	62 461	54 208	78 412	38 134	12 737	11 400	-672	16 813	15 951	8 253
1984 1st quarter	59 792	51 732	76 094	34 978	12 774	11 465	222	16 655	16 302	8 060
2nd quarter	58 336	50 485	75 557	35 772	12 630	10 555	-97	16 697	17 221	7 851
3rd quarter	60 941	52 791	78 134	36 705	12 715	11 311	192	17 211	17 193	8 150
4th quarter	64 341	55 758	82 164	39 133	12 760	12 174	-367	18 464	17 823	8 583
1985 1st quarter	61 929	53 569	79 586	36 071	12 955	12 605	185	17 770	17 657	8 360
2nd quarter	60 960	52 947	78 662	36 568	12 661	10 316	648	18 469	17 702	8 013
3rd quarter	63 455	54 953	80 957	38 517	12 608	11 342	382	18 108	17 502	8 502
4th quarter	66 132	57 272	83 874	40 821	12 714	12 094	-534	18 779	17 742	8 860
1986 1st quarter	63 453	54 943	80 666	37 478	13 011	12 277	675	17 225	17 213	8 510
2nd quarter	62 186	53 809	80 984	38 468	12 865	10 456	175	19 020	18 798	8 377
3rd quarter	64 695	55 814	83 783	40 502	12 910	11 539	133	18 699	19 088	8 681
Seasonally adjusted										
	DJDI	DJDH	DIAU	CAAB	DIAT	DECU	DGBA	DJDG	DJDJ	DIAS
1981 1st quarter	57 272	49 912	70 229	34 341	12 240	9 446	-1 020	15 222	12 957	7 360
2nd quarter	56 854	49 204	70 424	34 342	12 291	9 498	-1 120	15 413	13 570	7 650
3rd quarter	56 611	48 975	71 750	34 203	12 332	9 477	-300	16 038	15 139	7 636
4th quarter	57 183	49 731	71 940	34 343	12 172	9 412	-50	16 063	14 757	7 452
1982 1st quarter	57 478	49 940	72 216	34 087	12 360	9 427	575	15 767	14 738	7 538
2nd quarter	57 199	49 637	72 489	34 206	12 321	9 739	184	16 039	15 290	7 562
3rd quarter	56 992	49 382	71 750	34 699	12 353	10 052	-854	15 500	14 758	7 610
4th quarter	58 186	50 473	72 884	35 194	12 516	10 245	-1 032	15 961	14 698	7 713
1983 1st quarter	59 519	51 739	74 670	35 335	12 554	10 381	393	16 007	15 151	7 780
2nd quarter	58 854	51 058	74 326	35 701	12 652	10 154	-83	15 902	15 472	7 796
3rd quarter	59 833	51 939	75 637	36 259	12 584	10 339	307	16 148	15 804	7 894
4th quarter	60 220	52 236	76 566	36 318	12 724	10 844	63	16 617	16 346	7 984
1984 1st quarter	60 711	52 636	76 911	36 249	12 610	11 061	132	16 859	16 200	8 075
2nd quarter	60 381	52 222	77 366	36 774	12 732	11 394	-355	16 821	16 985	8 159
3rd quarter	60 721	52 603	77 959	36 518	12 790	11 553	-155	17 253	17 236	8 118
4th quarter	61 597	53 305	79 713	37 047	12 747	11 497	328	18 094	18 116	8 292
1985 1st quarter	62 978	54 596	80 687	37 427	12 770	12 228	72	18 190	17 709	8 382
2nd quarter	63 045	54 723	80 516	37 590	12 773	11 160	420	18 573	17 471	8 322
3rd quarter	63 255	54 776	80 671	38 323	12 690	11 573	74	18 011	17 416	8 479
4th quarter	63 198	54 646	81 205	38 637	12 705	11 396	115	18 352	18 007	8 552
1986 1st quarter	64 278	55 735	82 076	38 916	12 832	11 810	568	17 950	17 796	8 543
2nd quarter	64 393	55 695	82 485	39 566	12 975	11 354	-51	18 641	18 092	8 698
3rd quarter	64 498	55 621	83 616	40 193	12 990	11 737	-173	18 869	19 118	8 877

For footnotes 1 to 4 see page 4.

Source: Central Statistical Office

1.2 Factor incomes in the gross national product

£ million

	Gross national product (expenditure-based)		Net property income from abroad	Residual error	Gross domestic product (income- based)	Factor incomes					Gross trading surplus of general government enter- prises ¹	Other income ²	less Stock apprecia- tion
	At market prices	At factor cost				Total domestic income ¹	Income from employ- ment ²	Gross trading profits of companies ¹	Gross trading surplus of public corporations ¹				
	DJAN	DJAM	CGOA	DJAS	DJAL	DJAU	DJAO	CIAC	ADRD	DJAQ	DJAP	DJAT	
1980	230 107	199 384	- 222	137	199 469	206 195	137 352	28 759	6 162	171	33 751	-6 726	
1981	255 131	219 055	949	1 114	216 992	223 059	148 181	29 361	7 821	209	37 487	-8 067	
1982	277 045	236 266	960	-1 833	237 139	241 484	158 415	32 472	9 389	180	41 028	-4 345	
1983	303 200	260 396	2 420	-1 269	259 245	264 243	170 083	39 710	9 948	36	44 466	-4 998	
1984	323 805	279 054	4 156	-5 206	280 104	285 519	180 344	48 378	8 336	-81	48 542	-5 415	
1985	355 245	306 162	3 408	-2 780	305 534	308 845	195 571	52 635	7 106	264	53 269	-3 311	
Unadjusted													
1981 1st quarter	60 866	53 242	259	1 619	51 364	53 012	35 538	6 363	2 003	58	9 050	-1 648	
2nd quarter	61 883	52 568	252	- 394	52 710	54 428	36 541	6 889	1 703	50	9 245	-1 718	
3rd quarter	64 831	55 407	346	277	54 784	56 043	37 714	7 255	1 536	61	9 477	-1 259	
4th quarter	67 551	57 838	92	- 388	58 134	59 576	38 388	8 854	2 579	40	9 715	-1 442	
1982 1st quarter	65 981	56 089	-5	- 254	56 349	57 817	38 366	6 721	2 687	65	9 978	-1 468	
2nd quarter	66 874	57 004	213	-2 071	58 861	59 674	39 416	8 055	2 004	54	10 145	- 813	
3rd quarter	70 094	59 689	372	- 167	59 484	60 280	40 054	8 027	1 826	20	10 353	- 796	
4th quarter	74 096	63 484	380	659	62 445	63 713	40 579	9 669	2 872	41	10 552	-1 268	
1983 1st quarter	73 685	63 360	769	40	62 551	63 854	41 041	9 085	2 965	-8	10 771	-1 303	
2nd quarter	71 646	61 214	205	-2 280	63 289	64 694	42 143	9 237	2 316	1	10 997	-1 405	
3rd quarter	77 561	66 780	991	772	65 017	66 135	43 090	10 059	1 735	21	11 230	-1 118	
4th quarter	80 308	69 042	455	199	68 388	69 580	43 809	11 329	2 932	22	11 468	-1 172	
1984 1st quarter	78 087	67 409	835	-1 176	67 750	69 306	43 608	11 130	2 855	-9	11 722	-1 556	
2nd quarter	77 401	66 601	885	-2 284	68 000	69 452	44 447	11 136	1 812	-22	11 979	-1 452	
3rd quarter	81 639	70 260	1 221	-1 215	70 254	71 127	45 408	11 998	1 458	0	12 263	- 873	
4th quarter	86 678	74 784	1 215	- 531	74 100	75 634	46 881	14 114	2 111	-50	12 578	-1 534	
1985 1st quarter	85 066	73 885	1 092	- 550	73 343	75 300	46 980	13 775	1 503	161	12 881	-1 957	
2nd quarter	85 632	73 633	845	-2 487	75 275	75 687	48 388	12 488	1 671	-13	13 153	- 412	
3rd quarter	90 216	77 705	1 166	-99	76 636	77 037	49 722	12 273	1 559	43	13 440	- 399	
4th quarter	94 331	80 939	305	356	80 278	80 821	50 481	14 099	2 373	73	13 795	- 543	
1986 1st quarter	91 839	79 220	1 050	- 644	78 814	78 950	50 755	11 430	2 530	50	14 185	- 136	
2nd quarter	90 858	77 395	1 158	-1 879	78 116	78 379	52 068	9 896	1 926	9	14 480	- 263	
3rd quarter	95 219	81 034	1 434	- 227	79 827	80 264	53 524	10 448	1 378	46	14 868	- 437	
Seasonally adjusted													
	DJBG	DJBF	AIMD	DJDS	DJBE	DIAD	DIAC	CIAD	ADRO	DJAQ	DJAP	DJCE	
1981 1st quarter	62 010	54 029	173	1 968	51 888	53 079	35 968	6 331	1 672	58	9 050	-1 191	
2nd quarter	63 230	53 852	310	431	53 111	54 919	36 571	7 097	1 956	50	9 245	-1 808	
3rd quarter	64 033	54 764	235	- 600	55 129	56 666	37 430	7 649	2 049	61	9 477	-1 537	
4th quarter	65 858	56 410	231	- 685	56 864	58 395	38 212	8 284	2 144	40	9 715	-1 531	
1982 1st quarter	67 090	56 917	- 124	223	56 818	57 823	38 795	6 702	2 283	65	9 978	-1 005	
2nd quarter	68 507	58 516	302	-1 098	59 312	60 240	39 462	8 336	2 243	54	10 145	- 928	
3rd quarter	69 456	59 148	275	-1 083	59 956	61 047	39 780	8 427	2 467	20	10 353	-1 091	
4th quarter	71 992	61 685	507	125	61 063	62 374	40 578	9 007	2 396	41	10 552	-1 321	
1983 1st quarter	74 619	63 990	612	497	62 881	63 761	41 458	9 054	2 488	-8	10 771	- 880	
2nd quarter	73 588	63 012	252	-1 166	63 926	65 443	42 206	9 626	2 613	1	10 997	-1 517	
3rd quarter	76 968	66 259	946	- 236	65 549	66 961	42 831	10 563	2 316	21	11 230	-1 412	
4th quarter	78 025	67 135	610	- 364	66 889	68 078	43 590	10 467	2 531	22	11 468	-1 189	
1984 1st quarter	79 363	68 349	777	- 589	68 161	69 281	44 006	11 150	2 412	-9	11 722	-1 120	
2nd quarter	79 506	68 534	878	-1 111	68 767	70 337	44 529	11 671	2 180	-22	11 979	-1 570	
3rd quarter	81 284	69 968	1 175	-2 021	70 814	71 967	45 161	12 635	2 008	0	12 263	-1 153	
4th quarter	83 652	72 203	1 326	-1 485	72 362	73 934	46 648	13 022	1 736	-50	12 578	-1 572	
1985 1st quarter	86 536	74 992	1 050	128	73 814	75 323	47 380	13 774	1 127	161	12 881	-1 509	
2nd quarter	87 830	75 658	819	-1 306	76 145	76 678	48 493	13 134	1 909	-13	13 153	- 531	
3rd quarter	89 974	77 484	1 221	- 908	77 171	77 870	49 473	12 753	2 161	43	13 440	- 699	
4th quarter	90 905	78 028	318	- 694	78 404	78 976	50 225	12 974	1 909	73	13 795	- 572	
1986 1st quarter	93 084	80 037	999	- 305	79 343	79 015	51 166	11 637	1 977	50	14 185	328	
2nd quarter	93 106	79 440	1 113	- 597	78 924	79 293	52 182	10 402	2 220	9	14 480	- 369	
3rd quarter	94 962	80 862	1 474	- 720	80 108	80 852	53 258	10 695	1 985	46	14 868	- 744	

1. Before providing for depreciation and stock appreciation.

2. Wages and salaries, forces' pay and employers' contributions.

3. Income from rent and self-employment and the imputed charge for consumption of non-trading capital.

Source: Central Statistical Office

1.3 Index numbers of output at constant factor cost

1980=100

	Gross domestic product ¹	Agriculture, forestry and fishing	Production and construction ²	Service industries			Total services
				Distribution, hotels and catering; repairs	Transport and communication	Other services	
1980 weights	1 000	22	424	128	72	354	554
	DSAE	CKAP	DVJN	CKAQ	CKAR	CKAS	CKCE
1975	91.8	81.9	93.5	97.5	92.5	87.9	90.8
1976	93.7	75.3	95.9	98.5	91.9	91.0	92.8
1977	96.3	85.1	99.9	97.9	94.6	92.6	94.1
1978	99.6	91.5	103.4	103.6	96.9	94.7	97.1
1979	102.8	90.1	106.9	106.6	101.3	97.5	100.1
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	98.5	102.6	95.6	98.1	100.4	101.5	100.6
1982	100.3	111.2	97.4	98.9	99.4	103.3	102.0
1983	103.3	106.1	100.9	103.4	102.5	106.2	105.0
1984	106.6	121.3	102.5	108.2	106.5	110.1	109.2
1985	110.7	117.1	106.9	112.0	112.7	113.9	113.3
Seasonally Adjusted							
1975 1st quarter	92.8	84	96.2	99	94	88	90.5
2nd quarter	91.7	83	93.1	99	92	88	90.9
3rd quarter	91.1	81	91.8	96	93	89	90.8
4th quarter	91.7	80	93.1	96	91	89	91.0
1976 1st quarter	92.5	76	94.4	97	90	90	91.3
2nd quarter	93.3	73	95.3	99	91	91	92.6
3rd quarter	93.4	74	95.0	99	92	91	93.0
4th quarter	95.5	78	96.8	99	94	92	93.9
1977 1st quarter	96.2	82	100.2	98	95	92	93.8
2nd quarter	95.7	84	99.8	96	93	92	93.2
3rd quarter	96.4	86	99.5	98	95	93	94.4
4th quarter	97.0	88	100.0	99	95	94	95.0
1978 1st quarter	97.6	90	100.6	101	97	94	95.7
2nd quarter	99.5	92	103.9	103	97	94	96.5
3rd quarter	100.6	93	104.8	105	96	95	97.7
4th quarter	100.9	92	104.5	106	98	96	98.4
1979 1st quarter	100.4	90	104.1	104	95	96	98.0
2nd quarter	104.2	88	108.9	111	103	97	101.2
3rd quarter	103.0	89	107.3	104	104	98	100.2
4th quarter	103.6	93	107.5	107	103	98	101.0
1980 1st quarter	102.6	97	105.2	104	103	99	100.8
2nd quarter	100.6	100	101.2	101	101	100	100.2
3rd quarter	99.1	101	98.3	98	98	100	99.6
4th quarter	97.7	101	95.3	97	97	101	99.3
1981 1st quarter	97.9	101	94.8	98	99	101	100.1
2nd quarter	98.0	101	94.8	98	99	101	100.3
3rd quarter	99.1	103	96.3	99	101	102	101.0
4th quarter	99.2	105	96.7	97	102	102	100.9
1982 1st quarter	99.4	109	96.1	99	99	103	101.5
2nd quarter	100.1	112	97.6	99	100	103	101.5
3rd quarter	100.6	113	98.1	100	98	103	102.0
4th quarter	100.9	111	97.7	101	100	104	103.0
1983 1st quarter	101.9	106	99.4	102	101	105	103.6
2nd quarter	102.1	104	99.2	102	102	106	104.3
3rd quarter	104.0	105	102.0	104	103	107	105.6
4th quarter	105.2	110	103.1	105	104	108	106.6
1984 1st quarter	105.8	117	103.1	106	104	109	107.4
2nd quarter	105.9	123	101.6	108	105	110	108.5
3rd quarter	106.9	124	102.2	109	107	111	109.9
4th quarter	107.9	121	103.1	111	110	112	111.1
1985 1st quarter	109.6	118	105.4	111	112	113	112.3
2nd quarter	110.7	116	107.9	111	113	113	112.8
3rd quarter	110.7	117	106.9	112	113	114	113.5
4th quarter	111.6	118	107.3	113	114	115	114.6
1986 1st quarter	112.2	120	107.5	113	115	116	115.3
2nd quarter	113.1	120	108.2	116	116	117	116.8
3rd quarter	114.5	121	109.8	118	116	118	117.9

1. Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1

2. Revised definition comprising Divisions 1 to 5 of the Standard Industrial Classification Revised 1980. Any differences between this column and the data in Table 7.1 arise because the latter may be based on more recent information.

Source: Central Statistical Office

1.4 Personal income, expenditure and saving

£ million

	Personal income before tax					United Kingdom taxes on income (payments)	Social security contributions	Other current transfers	Total personal disposable income ^{2,3}	Consumers' expenditure ⁴	Balance (personal saving) ^{3,5}	Real personal disposable income at 1980 prices ⁶	Index of real personal disposable income (1980 = 100)	
	Total ¹	Wages salaries and forces' pay	Employers' contributions	Current grants from general government	Other personal income ¹									
	AIIA	AIJA	AIID	AIIIE	AIIF	AIIIG	AIIH	AIJC	AIIJ	AIIK	AAAU	AIIIN	CFAG	CFAD
1980	202 362	119 226	18 126	25 516	39 494	25 544	13 944	1 302	161 572	137 234	24 338	15.1	161 572	100.0
1981	222 229	127 685	20 496	31 164	42 884	28 738	15 923	1 462	176 106	152 847	23 259	13.2	158 111	97.9
1982	243 142	136 782	21 633	36 465	48 262	31 494	18 106	1 478	192 064	167 277	24 787	12.9	158 662	98.2
1983	261 990	146 645	23 438	39 672	52 235	32 909	20 806	1 677	206 598	182 581	24 017	11.6	162 504	100.6
1984	280 837	156 196	24 148	42 798	57 685	35 006	22 296	1 827	221 696	195 276	26 422	11.9	166 422	103.0
1985	304 659	169 880	25 691	46 164	62 924	37 980	24 242	1 854	240 583	213 351	27 232	11.3	171 375	106.1
Unadjusted														
1981 1st quarter	53 446	30 691	4 847	7 404	10 504	6 800	3 604	368	42 674	35 364	7 310	17.1	40 141	98.4
2nd quarter	54 786	31 479	5 062	7 821	10 424	6 784	4 004	368	43 630	37 120	6 510	14.9	39 330	97.4
3rd quarter	56 602	32 474	5 240	7 725	11 163	7 589	4 092	373	44 548	39 065	5 483	12.3	39 333	97.4
4th quarter	57 395	33 041	5 347	8 214	10 793	7 565	4 223	353	45 254	41 298	3 956	8.7	39 307	97.3
1982 1st quarter	59 228	33 073	5 293	8 852	12 010	8 082	4 167	373	46 606	38 888	7 718	16.6	39 521	97.8
2nd quarter	59 989	34 012	5 404	8 911	11 862	7 411	4 602	363	47 613	40 369	7 244	15.2	39 310	97.3
3rd quarter	61 545	34 625	5 429	8 993	12 498	7 951	4 614	368	48 612	42 653	5 959	12.3	39 849	98.7
4th quarter	62 380	35 072	5 507	9 709	12 092	8 050	4 723	374	49 233	45 367	3 866	7.9	39 982	99.0
1983 1st quarter	63 176	35 453	5 588	9 632	12 503	8 532	4 804	398	49 442	42 797	6 645	13.4	39 495	97.8
2nd quarter	64 529	36 281	5 862	9 774	12 612	7 571	5 248	410	51 300	44 017	7 283	14.2	40 423	100.1
3rd quarter	66 542	37 124	5 966	10 037	13 415	8 333	5 338	430	52 441	46 764	5 677	10.8	41 027	101.6
4th quarter	67 743	37 787	6 022	10 229	13 705	8 473	5 416	439	53 415	49 003	4 412	8.3	41 559	102.9
1984 1st quarter	67 800	37 689	5 919	10 545	13 647	8 821	5 364	454	53 161	45 832	7 329	13.8	40 566	100.4
2nd quarter	68 904	38 466	5 981	10 564	13 893	8 147	5 523	460	54 774	47 715	7 059	12.9	41 058	101.6
3rd quarter	69 965	39 357	6 051	10 633	13 924	8 661	5 624	463	55 217	49 156	6 061	11.0	41 225	102.1
4th quarter	74 158	40 684	6 197	11 056	16 221	9 377	5 785	450	58 546	52 573	5 973	10.2	43 573	107.9
1985 1st quarter	73 069	40 810	6 170	11 332	14 757	9 124	5 784	461	57 720	49 864	7 856	13.6	41 745	103.3
2nd quarter	75 367	42 007	6 381	11 334	15 645	8 958	6 065	462	59 882	51 350	8 532	14.2	42 635	105.6
3rd quarter	76 935	43 187	6 535	11 566	15 647	9 726	6 213	466	60 530	54 345	6 185	10.2	42 892	106.2
4th quarter	79 288	43 876	6 605	11 932	16 875	10 172	6 200	465	62 451	57 792	4 659	7.5	44 103	109.2
1986 1st quarter	79 191	44 147	6 608	12 199	16 237	9 983	6 188	500	62 520	54 371	8 149	13.0	43 095	106.7
2nd quarter	81 620	45 306	6 762	12 341	17 211	10 053	6 432	490	64 645	56 188	8 457	13.1	44 258	109.6
3rd quarter	83 906	46 587	6 937	12 530	17 852	10 436	6 607	503	66 360	59 545	6 815	10.3	45 138	111.7
Seasonally adjusted														
1981 1st quarter	53 772	31 062	4 906	7 334	10 470	6 637	3 645	368	43 122	36 620	6 502	15.1	40 426	100.1
2nd quarter	54 950	31 502	5 069	7 641	10 738	7 140	4 011	368	43 431	37 868	5 563	12.8	39 374	97.5
3rd quarter	56 040	32 227	5 203	7 955	10 655	7 540	4 064	373	44 063	38 643	5 420	12.3	38 988	96.5
4th quarter	57 467	32 894	5 318	8 234	11 021	7 421	4 203	353	45 490	39 716	5 774	12.7	39 323	97.4
1982 1st quarter	59 373	33 443	5 352	8 699	11 879	7 841	4 212	373	46 947	40 263	6 684	14.2	39 737	98.4
2nd quarter	60 668	34 049	5 413	8 934	12 272	7 827	4 608	363	47 870	41 161	6 709	14.0	39 773	98.5
3rd quarter	60 816	34 386	5 394	9 149	11 887	7 914	4 586	368	47 948	42 313	5 635	11.8	39 312	97.3
4th quarter	62 285	34 904	5 474	9 683	12 224	7 912	4 700	374	49 299	43 540	5 759	11.7	39 840	98.6
1983 1st quarter	63 309	35 810	5 646	9 540	12 313	8 304	4 851	398	49 756	44 260	5 496	11.0	39 723	98.3
2nd quarter	65 000	36 332	5 874	9 768	13 028	7 999	5 258	410	51 333	45 012	6 321	12.3	40 715	100.8
3rd quarter	66 233	36 897	5 934	10 172	13 230	8 297	5 309	430	52 197	46 337	5 860	11.2	40 845	101.1
4th quarter	67 448	37 606	5 984	10 192	13 666	8 309	5 388	439	53 312	46 972	6 340	11.9	41 221	102.0
1984 1st quarter	68 190	38 029	5 977	10 319	13 865	8 651	5 414	454	53 671	47 485	6 186	11.5	40 976	101.4
2nd quarter	69 153	38 535	5 994	10 607	14 017	8 571	5 534	460	54 588	48 690	5 898	10.8	41 234	102.1
3rd quarter	69 813	39 141	6 020	10 805	13 847	8 573	5 595	463	55 182	48 879	6 303	11.4	41 232	102.1
4th quarter	73 671	40 491	6 157	11 067	15 956	9 211	5 753	450	58 257	50 222	8 035	13.8	42 980	106.4
1985 1st quarter	73 690	41 152	6 228	11 186	15 124	9 054	5 817	461	58 358	51 665	6 693	11.5	42 274	104.7
2nd quarter	75 335	42 097	6 396	11 368	15 474	9 302	6 077	462	59 494	52 381	7 113	12.0	42 693	105.7
3rd quarter	76 783	42 969	6 504	11 705	15 605	9 710	6 182	466	60 425	54 103	6 322	10.5	42 800	106.0
4th quarter	78 851	43 662	6 563	11 905	16 721	9 914	6 166	465	62 306	55 202	7 104	11.4	43 608	108.0
1986 1st quarter	80 149	44 497	6 669	12 185	16 798	10 050	6 244	500	63 355	56 296	7 059	11.1	43 796	108.4
2nd quarter	81 265	45 403	6 779	12 333	16 750	10 274	6 445	490	64 056	57 298	6 758	10.6	44 233	109.5
3rd quarter	83 485	46 353	6 905	12 622	17 805	10 422	6 574	503	65 986	58 967	7 019	10.6	44 977	111.3

1. Before providing for depreciation and stock appreciation.

2. Equals total personal income before tax less payments of taxes on income, social security, contributions and other current transfers.

3. Before providing for depreciation, stock appreciation and additions to tax reserves.

4. This table is revised and brought up to date in the January, April, July and October issues. In the March, June, September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than those shown here.

5. Personal saving as a percentage of total personal disposable income.

6. Personal disposable income revalued by the implied consumers' expenditure deflator (1980 = 100).

Source: Central Statistical Office

1.5 Consumers' expenditure

£ million

	Durable goods					Other goods								Services				
	Total consumers' expenditure	Total	Cars, motor cycles and other vehicles	Furniture and floor coverings	Other durable goods	Food (household expenditure)	Beer	Other alcoholic drink	Tobacco	Clothing other than footwear	Footwear	Energy products	Other goods	Rent, rates and water charges	Other services ¹			
At current prices																		
1981	152 847	13 980	6 553	3 548	3 879	24 207	5 971	5 181	5 515	8 315	1 844	13 422	15 603	19 445	39 364			
1982	167 277	15 332	7 213	3 701	4 418	25 649	6 450	5 553	5 881	8 856	2 068	15 027	16 919	22 328	43 216			
1983	182 581	17 870	8 744	3 985	5 161	27 385	7 138	6 232	6 209	9 860	2 314	16 312	18 455	23 526	47 280			
1984	195 276	18 626	8 766	4 140	5 720	28 642	7 734	6 696	6 622	10 778	2 548	17 025	20 347	24 756	51 504			
1985	213 351	21 037	10 264	4 353	6 420	29 950	8 416	7 367	7 006	12 127	2 767	18 629	22 582	27 076	56 394			
Unadjusted		AIUK	AILL	CCDT	CCDU	CCDV	CCDW	CCDX	CCDY	CCDZ	CCEA	CCEB	CCEC	CCED	CCEE	CCEF		
1983 2nd quarter	44 017	4 052	2 066	919	1 067	6 731	1 788	1 314	1 558	2 238	571	3 803	4 309	5 875	11 778			
3rd quarter	46 764	4 886	2 765	930	1 191	6 951	1 972	1 438	1 569	2 336	590	3 446	4 492	5 928	13 156			
4th quarter	49 003	4 274	1 423	1 143	1 708	7 288	1 814	2 351	1 606	3 294	704	4 517	5 594	5 951	11 610			
1984 1st quarter	45 832	4 799	2 480	1 017	1 302	6 867	1 699	1 243	1 569	2 154	481	4 934	4 383	5 992	11 711			
2nd quarter	47 715	4 457	2 380	929	1 168	7 253	1 971	1 453	1 640	2 432	627	3 868	4 809	6 162	13 045			
3rd quarter	49 156	4 772	2 462	993	1 317	7 111	2 053	1 541	1 691	2 569	654	3 521	4 941	6 249	14 054			
4th quarter	52 573	4 598	1 464	1 201	1 933	7 411	2 011	2 459	1 722	3 623	786	4 704	6 214	6 353	12 692			
1985 1st quarter	49 864	5 286	2 757	1 089	1 460	7 054	1 860	1 311	1 583	2 453	549	5 284	4 886	6 500	12 998			
2nd quarter	51 350	4 785	2 509	992	1 284	7 408	2 115	1 590	1 741	2 785	687	4 283	5 302	6 792	13 862			
3rd quarter	54 345	5 823	3 276	1 056	1 491	7 561	2 217	1 687	1 778	2 870	699	3 982	5 500	6 862	15 366			
4th quarter	57 792	5 143	1 722	1 236	2 185	7 927	2 224	2 779	1 804	4 019	832	5 080	6 894	6 922	14 168			
1986 1st quarter	54 371	5 697	2 950	1 101	1 646	7 529	1 938	1 403	1 758	2 709	575	5 714	5 299	7 076	14 673			
2nd quarter	56 188	5 419	2 877	1 035	1 507	7 982	2 268	1 641	1 876	3 036	733	4 121	5 758	7 365	15 989			
3rd quarter	59 545	6 509	3 692	1 114	1 703	8 146	2 361	1 738	1 896	3 193	741	3 748	6 050	7 537	17 624			
Revalued at 1980 prices																		
	CCBH	CCBI	CCBJ	CCBK	CCBL	CCBM	CCBN	CCBO	CCBP	CCBQ	CCBR	CCBS	CCCK	CCCL	CCBV			
1981	137 229	13 686	6 520	3 386	3 780	22 713	5 000	4 612	4 471	8 101	1 687	11 039	14 472	16 236	35 212			
1982	138 186	14 362	6 672	3 427	4 263	22 642	4 825	4 545	4 128	8 333	1 812	11 097	14 719	16 408	35 315			
1983	143 613	16 446	7 943	3 559	4 944	23 109	4 913	4 817	4 082	8 940	1 952	11 203	15 071	16 691	36 389			
1984	146 588	16 619	7 551	3 535	5 533	22 891	4 943	5 040	3 943	9 496	2 065	11 329	15 854	16 912	37 496			
1985	151 977	17 857	8 045	3 594	6 218	23 197	4 934	5 290	3 837	10 250	2 128	11 840	16 474	17 113	39 057			
Unadjusted																		
1983 2nd quarter	34 692	3 721	1 880	824	1 017	5 734	1 235	1 016	1 023	2 045	481	2 634	3 533	4 167	9 103			
3rd quarter	36 593	4 448	2 473	835	1 140	5 831	1 352	1 099	1 024	2 114	496	2 393	3 637	4 182	10 017			
4th quarter	38 134	3 929	1 278	1 012	1 639	6 018	1 219	1 804	1 037	2 941	590	3 043	4 511	4 194	8 848			
1984 1st quarter	34 978	4 346	2 204	885	1 257	5 550	1 125	940	1 003	1 936	400	3 277	3 470	4 208	8 723			
2nd quarter	35 772	3 931	2 013	796	1 122	5 769	1 268	1 098	964	2 152	512	2 591	3 766	4 221	9 500			
3rd quarter	36 705	4 215	2 097	839	1 279	5 689	1 304	1 157	984	2 259	525	2 394	3 836	4 235	10 127			
4th quarter	39 133	4 127	1 237	1 015	1 875	5 903	1 246	1 845	992	3 149	628	3 067	4 782	4 248	9 146			
1985 1st quarter	36 071	4 559	2 237	900	1 422	5 474	1 128	968	957	2 127	429	3 375	3 640	4 260	9 154			
2nd quarter	36 568	4 018	1 955	820	1 243	5 795	1 245	1 154	949	2 377	534	2 700	3 888	4 274	9 634			
3rd quarter	38 517	4 839	2 523	869	1 447	5 874	1 294	1 204	961	2 425	537	2 553	3 976	4 285	10 569			
4th quarter	40 821	4 441	1 330	1 005	2 106	6 054	1 267	1 964	970	3 321	628	3 212	4 970	4 294	9 700			
1986 1st quarter	37 478	4 728	2 238	894	1 596	5 682	1 094	983	932	2 268	433	3 604	3 735	4 299	9 720			
2nd quarter	38 468	4 468	2 153	821	1 494	5 990	1 276	1 159	928	2 532	547	2 831	4 045	4 307	10 385			
3rd quarter	40 502	5 346	2 723	892	1 731	6 072	1 313	1 212	928	2 643	549	2 627	4 237	4 320	11 255			
Seasonally adjusted																		
	CAAB	CCBW	CCBX	CCBY	CCBZ	CCCA	CCCB	CCCC	CCCD	CCCE	CCCF	CCCG	CCCM	CCCN	CCGJ			
1983 2nd quarter	35 701	4 010	1 888	900	1 222	5 744	1 203	1 183	1 029	2 226	490	2 873	3 730	4 167	9 046			
3rd quarter	36 259	4 225	2 109	877	1 239	5 807	1 275	1 209	1 015	2 254	496	2 786	3 785	4 182	9 225			
4th quarter	38 318	4 169	1 973	899	1 297	5 834	1 217	1 246	1 021	2 293	499	2 795	3 832	4 194	9 218			
1984 1st quarter	36 249	4 086	1 897	882	1 307	5 759	1 238	1 237	1 018	2 288	491	2 867	3 842	4 208	9 215			
2nd quarter	36 774	4 233	2 007	872	1 354	5 762	1 238	1 264	974	2 340	518	2 812	3 977	4 221	9 435			
3rd quarter	36 518	4 047	1 765	883	1 399	5 654	1 228	1 271	978	2 410	525	2 798	3 998	4 235	9 374			
4th quarter	37 047	4 253	1 882	898	1 473	5 716	1 239	1 268	973	2 458	531	2 852	4 037	4 248	9 472			
1985 1st quarter	37 427	4 334	1 951	897	1 486	5 691	1 239	1 284	969	2 512	530	2 925	4 053	4 260	9 630			
2nd quarter	37 590	4 345	1 947	898	1 500	5 780	1 219	1 327	962	2 572	535	2 927	4 096	4 274	9 553			
3rd quarter	38 323	4 618	2 119	913	1 586	5 862	1 217	1 329	956	2 580	534	2 993	4 137	4 285	9 812			
4th quarter	38 637	4 560	2 028	886	1 646	5 864	1 259	1 350	950	2 586	529	2 995	4 188	4 294	10 062			
1986 1st quarter	38 916	4 509	1 955	892	1 662	5 905	1 201	1 303	943	2 677	537	3 104	4 159	4 299	10 279			
2nd quarter	39 566	4 828	2 135	901	1 792	5 971	1 252	1 326	941	2 732	547	3 075	4 243	4 307	10 344			
3rd quarter	40 193	5 106	2 280	938	1 888	6 067	1 234	1 335	924	2 809	546	3 078	4 401	4 320	10 373			

1.6 Value of physical increase in stocks and work in progress

£ million

	All industries	Energy and water supply	Manufacturing ¹ (revised definition)										Distributive trades		Other industries	
			Total ¹	Analysis by industry group					Analysis by type of asset					Wholesale ²		Retail ³
				Metals	Chemicals and goods, man-made fibres	Metal goods, engineering and vehicles	Food drink and tobacco	Textiles, Other clothing, footwear and leather	Materials and fuel	Work in progress	Finished goods					
Book value of stocks and work in progress at end-December 1985 ⁴	89 796	5 802	41 776	2 329	3 900	21 887	5 715	2 449	5 496	12 434	16 310	13 032	13 306	10 150	16 762	
At current prices																
	DHBF	DHBU	DHBA	DGBR	DGBS	DGBT	DGBU	DGBV	DGBW	DHCO	DHDE	DHCT	DHBG	DHBE	DHBW	
1980	-2 844	202	-2 321	-212	-361	-834	-248	-291	-376	-1 251	-714	-357	-392	-433	100	
1981	-2 810	-466	-1 565	-269	-127	-521	-270	-98	-281	-1 033	-42	-491	-260	146	-665	
1982	-1 306	-31	-1 291	-218	-1	-678	-90	-86	-217	-543	-561	-187	-68	-15	99	
1983	651	-134	-204	-75	33	155	-266	6	-59	-307	198	-96	-21	-30	1 040	
1984	-356	-1 109	318	37	98	170	-5	17	2	22	93	203	-67	464	28	
1985	629	-36	-651	90	16	-590	-75	94	-186	-170	-398	-84	-264	395	1 185	
1983 1st quarter	542	-102	234	-109	-4	367	-57	21	15	-292	345	180	-42	37	415	
2nd quarter	80	-30	63	41	-27	256	-196	51	-63	-71	-22	156	61	-245	231	
3rd quarter	867	340	-589	4	36	-431	-82	-61	-55	-15	157	-731	394	196	526	
4th quarter	-838	-342	88	-11	28	-37	89	-5	44	71	-282	299	-434	-18	-132	
1984 1st quarter	187	-593	323	-32	77	141	57	48	32	-121	106	338	135	260	62	
2nd quarter	-148	-126	115	39	-25	99	-106	79	30	35	193	-113	-210	-47	120	
3rd quarter	285	-26	-156	29	63	-196	48	-70	-30	204	107	-467	409	-75	133	
4th quarter	-680	-364	36	1	-17	126	-4	-40	-30	-96	-313	445	-401	326	-277	
1985 1st quarter	153	-343	-51	-88	-11	-112	124	57	-20	-112	-173	234	20	243	284	
2nd quarter	818	-9	530	111	31	410	-102	109	-29	-23	199	354	1	-206	502	
3rd quarter	409	95	-409	19	69	-301	-106	-34	-57	148	214	-771	196	164	363	
4th quarter	-751	221	-721	48	-73	-587	9	-38	-80	-183	-638	99	-481	194	36	
1986 1st quarter	851	-471	11	-19	47	-201	32	77	75	-68	-91	170	545	375	391	
2nd quarter	336	0	317	61	-35	257	-57	79	11	6	157	154	-392	-32	443	
3rd quarter	210	162	-448	-60	-31	-187	-5	-122	-43	72	182	-702	121	58	317	
Revalued at 1980 prices																
Value of stocks and work in progress at end-December 1985 ⁴	66 922	3 738	31 173	2 320	3 523	15 164	4 289	2 054	3 844	9 682	11 646	9 845	9 586	7 622	14 803	
	DGBA	DHBQ	DHBM	DGBX	DGBY	DGBZ	DGCA	DGCB	DCCC	DGAX	DGAY	DGAW	DHBO	DHBN	DHBR	
1980	-2 844	202	-2 321	-212	-361	-834	-248	-291	-376	-1 251	-714	-357	-392	-433	100	
1981	-2 490	-371	-1 516	-268	-125	-612	-251	-93	-267	-993	-48	-476	-218	131	-516	
1982	-1 127	32	-1 113	-200	0	-568	-81	-76	-188	-485	-472	-157	-5	-31	-10	
1983	680	-12	-132	-67	27	150	-206	6	-44	-256	181	-57	-37	-9	870	
1984	-50	-797	301	34	80	172	-2	15	3	21	109	171	-20	382	84	
1985	681	23	-485	74	13	-449	-53	71	-138	-125	-289	-71	-167	295	1 005	
Seasonally adjusted																
1983 1st quarter	393	136	38	-66	-26	232	-79	-17	-7	-172	255	-45	-149	-100	468	
2nd quarter	-83	-72	-85	6	-9	88	-89	4	-64	-82	-95	113	145	-88	-3	
3rd quarter	307	53	-274	-7	17	-198	-51	-4	-32	-125	37	-186	27	153	348	
4th quarter	63	-129	169	0	45	28	13	23	59	123	-16	61	-60	26	57	
1984 1st quarter	132	-252	105	11	41	38	8	9	-2	-24	62	67	24	71	184	
2nd quarter	-355	-238	-59	-10	-2	-57	-20	17	13	5	54	-119	-73	107	-92	
3rd quarter	-155	-167	105	21	30	10	61	-5	-11	49	3	54	32	-86	-39	
4th quarter	328	-140	150	12	11	181	-51	-6	3	-9	-10	169	-3	290	31	
1985 1st quarter	72	-30	-216	-29	-27	-166	41	11	-46	-8	-153	-55	-60	22	356	
2nd quarter	420	-97	215	41	40	128	2	34	-29	-42	27	230	74	1	227	
3rd quarter	74	-56	-21	11	32	-14	-52	27	-25	14	72	-108	-133	93	191	
4th quarter	115	206	-463	51	-32	-397	-44	-1	-38	-89	-235	-138	-38	179	231	
1986 1st quarter	568	-134	-177	19	6	-233	-10	19	21	31	-112	-95	306	112	461	
2nd quarter	-51	-77	69	7	4	28	14	15	2	-23	13	79	-188	165	-20	
3rd quarter	-173	-42	-43	-50	-49	75	25	-32	-12	-43	42	-42	-182	5	89	

1. Differences between totals and the sum of constituent parts of manufacturing are due to rounding.

2. Classes 61-63 excluding activity heading 6148 - motor vehicles and accessories.

3. Classes 64-65 excluding activity headings 6510 and 6520 - motor vehicles and accessories and filling stations.

4. Seasonally unadjusted stock levels.

Sources: Central Statistical Office
Department of Trade
and Industry

1.7 Gross domestic fixed capital formation

Analysis by sector and by type of asset

£ million

	Total	Private sector ¹	General government ¹	Public corporations ¹	Vehicles ships and aircraft	Plant and machinery	Dwellings		Other new buildings and works ¹
							Private	Public	
At current prices	DFDC	DFDG	AAAE	AAAK	DFEJ	DFCX	DFDF	DFDH	DFCT
1980	41 774	29 641	5 498	6 635	4 577	14 978	6 116	2 559	13 544
1981	41 629	30 334	4 568	6 727	3 918	15 011	6 174	1 958	14 568
1982	44 708	33 400	4 285	7 043	4 339	16 341	6 429	2 071	15 528
1983	48 804	35 289	5 691	7 824	4 460	18 105	7 529	2 692	16 018
1984	55 595	41 653	6 551	7 391	5 646	20 466	9 043	2 745	17 695
1985	60 107	47 796	6 593	5 718	6 596	23 341	9 488	2 527	18 155
1983 2nd quarter	10 967	8 373	819	1 775	1 055	4 073	1 849	448	3 542
3rd quarter	11 967	8 748	1 317	1 902	1 029	4 356	1 977	593	4 012
4th quarter	13 586	10 171	1 415	2 000	1 295	5 157	2 154	657	4 323
1984 1st quarter	13 676	9 081	2 359	2 236	1 479	4 860	1 764	994	4 579
2nd quarter	12 708	9 952	1 063	1 693	1 119	4 658	2 365	494	4 072
3rd quarter	13 964	10 670	1 543	1 751	1 402	5 052	2 460	629	4 421
4th quarter	15 247	11 950	1 586	1 711	1 646	5 896	2 454	628	4 623
1985 1st quarter	15 927	11 840	2 258	1 829	2 226	6 272	1 861	949	4 619
2nd quarter	13 276	10 933	1 076	1 267	1 368	4 889	2 463	434	4 122
3rd quarter	14 803	11 860	1 591	1 352	1 486	5 809	2 518	570	4 620
4th quarter	16 101	13 163	1 688	1 270	1 516	6 571	2 646	574	4 794
1986 1st quarter	16 344	11 869	2 785	1 690	1 726	6 441	1 907	1 062	5 208
2nd quarter	14 320	11 856	1 281	1 183	1 429	5 417	2 748	480	4 246
3rd quarter	15 992	12 973	1 723	1 296	1 467	5 793	3 170	580	4 982
Revalued at 1980 prices	DFDM	DFDQ	DFDS	DFCZ	DFEH	DFCY	DFDP	DFDR	DFCU
1980	41 774	29 641	5 498	6 635	4 577	14 978	6 116	2 559	13 544
1981	37 833	27 727	4 061	6 045	3 618	13 838	5 454	1 720	13 203
1982	39 463	29 531	3 798	6 134	3 694	14 084	5 457	1 827	14 401
1983	41 718	29 935	5 183	6 600	3 697	14 874	6 075	2 342	14 730
1984	45 505	33 683	5 797	6 025	4 334	16 114	6 616	2 251	16 190
1985	46 357	36 220	5 626	4 511	4 689	17 401	6 415	1 994	15 858
Unadjusted									
1983 2nd quarter	9 456	7 184	767	1 505	886	3 370	1 521	396	3 283
3rd quarter	10 148	7 346	1 211	1 591	846	3 527	1 586	515	3 674
4th quarter	11 400	8 451	1 285	1 684	1 050	4 175	1 675	555	3 945
1984 1st quarter	11 465	7 528	2 103	1 834	1 170	3 893	1 361	829	4 212
2nd quarter	10 555	8 212	951	1 392	876	3 694	1 782	408	3 795
3rd quarter	11 311	8 521	1 364	1 426	1 067	3 940	1 757	512	4 035
4th quarter	12 174	9 422	1 379	1 373	1 221	4 587	1 716	502	4 148
1985 1st quarter	12 605	9 236	1 934	1 435	1 622	4 799	1 304	755	4 125
2nd quarter	10 316	8 362	939	1 015	993	3 662	1 672	344	3 645
3rd quarter	11 342	8 922	1 352	1 068	1 033	4 131	1 697	449	4 032
4th quarter	12 094	9 700	1 401	993	1 041	4 809	1 742	446	4 056
1986 1st quarter	12 277	8 682	2 301	1 294	1 157	4 646	1 263	827	4 384
2nd quarter	10 456	8 478	1 075	903	944	3 878	1 762	370	3 502
3rd quarter	11 539	9 116	1 430	993	965	4 094	1 992	443	4 045
Seasonally adjusted	DECU	DFEB	DFED	DFDA	DEBP	DEBO	DFEA	DFEC	DFCV
1983 2nd quarter	10 154	7 376	1 165	1 613	955	3 635	1 472	530	3 562
3rd quarter	10 339	7 350	1 313	1 676	905	3 691	1 519	575	3 649
4th quarter	10 844	7 781	1 384	1 679	1 014	3 810	1 565	599	3 856
1984 1st quarter	11 061	7 990	1 455	1 616	1 059	3 803	1 615	588	3 996
2nd quarter	11 394	8 470	1 411	1 513	968	4 029	1 709	558	4 132
3rd quarter	11 553	8 567	1 469	1 517	1 123	4 159	1 685	566	4 020
4th quarter	11 497	8 656	1 462	1 379	1 186	4 123	1 607	539	4 042
1985 1st quarter	12 228	9 680	1 298	1 250	1 470	4 710	1 574	526	3 948
2nd quarter	11 160	8 642	1 387	1 131	1 108	4 018	1 590	480	3 964
3rd quarter	11 573	8 989	1 451	1 133	1 096	4 358	1 621	503	3 995
4th quarter	11 396	8 909	1 490	997	1 015	4 315	1 630	485	3 951
1986 1st quarter	11 810	9 118	1 592	1 100	1 023	4 524	1 536	567	4 160
2nd quarter	11 354	8 779	1 560	1 015	1 060	4 257	1 670	520	3 847
3rd quarter	11 737	9 153	1 533	1 051	1 010	4 315	1 896	492	4 024

1. Including transfer costs of land and buildings.

Source: Central Statistical Office

Capital formation

1.7 Gross domestic fixed capital formation Analysis by industry group

continued

£ million

	Total	Extraction of mineral oil and natural gas	All other energy and water supply	Manufactur- ing (revised definition)	Distribution hotels and catering repairs	Transport and communi- cation ¹	Financial and business services etc.	Other industries and services ²	Dwellings	Transfer cost of land and buildings
At current prices	DFDC	DFDE	DFEK	DFDD	DFDJ	DFDI	DFEL	DFEM	DFDK	DFBH
1980	41 774	2 399	3 290	6 478	3 239	3 879	5 690	6 450	8 675	1 674
1981	41 629	2 882	3 687	5 316	3 225	3 359	6 553	6 507	8 132	1 966
1982	44 708	3 081	3 796	5 480	3 579	3 212	7 217	7 582	8 500	2 261
1983	48 804	2 875	4 158	5 554	3 774	3 674	7 451	8 079	10 221	2 718
1984	55 595	3 127	3 659	7 341	4 511	4 516	8 909	8 845	11 788	2 899
1985	60 107	2 799	3 856	7 950	5 189	5 148	10 781	9 263	12 015	3 106
Unadjusted										
1983 3rd quarter	11 967	694	1 029	1 458	952	841	1 726	1 978	2 570	719
4th quarter	13 586	722	1 031	1 808	1 091	1 118	2 210	2 075	2 811	720
1984 1st quarter	13 676	711	1 050	1 682	1 026	1 109	1 921	2 716	2 758	703
2nd quarter	12 708	888	826	1 663	1 014	907	2 062	1 803	2 859	686
3rd quarter	13 964	774	869	1 803	1 206	1 112	2 233	2 122	3 089	756
4th quarter	15 247	754	914	2 193	1 265	1 388	2 693	2 204	3 082	754
1985 1st quarter	15 927	622	1 082	1 922	1 225	1 691	3 131	2 759	2 810	685
2nd quarter	13 276	708	858	1 771	1 176	1 064	2 143	1 898	2 897	761
3rd quarter	14 803	755	946	1 922	1 370	1 153	2 484	2 250	3 088	835
4th quarter	16 101	714	970	2 335	1 418	1 240	3 023	2 356	3 220	825
1986 1st quarter	16 344	551	1 212	2 053	1 272	1 443	2 999	3 103	2 969	742
2nd quarter	14 320	674	862	1 923	1 320	1 083	2 416	1 979	3 228	835
3rd quarter	15 992	722	963	2 051	1 451	1 258	2 459	2 326	3 750	1 012
Revalued at 1980 prices	DFDM	DFDO	DFEN	DFDN	DFDU	DFDT	DFEO	DFEP	DFDV	DFDW
1980	41 774	2 399	3 290	6 478	3 239	3 879	5 690	6 450	8 675	1 674
1981	37 833	2 668	3 311	4 865	2 972	3 042	6 109	5 907	7 174	1 785
1982	39 463	2 813	3 283	4 704	3 180	2 777	6 582	6 800	7 284	2 040
1983	41 718	2 553	3 457	4 780	3 284	3 068	6 776	7 176	8 417	2 207
1984	45 505	2 806	2 941	5 762	3 783	3 572	7 713	7 737	8 867	2 324
1985	46 357	2 351	2 977	5 852	4 109	3 877	8 770	7 703	8 409	2 309
Unadjusted										
1983 3rd quarter	10 148	612	842	1 175	825	701	1 574	1 748	2 101	570
4th quarter	11 400	646	843	1 453	935	917	1 985	1 830	2 230	561
1984 1st quarter	11 465	639	848	1 347	871	896	1 703	2 410	2 190	561
2nd quarter	10 555	801	670	1 316	865	730	1 830	1 588	2 190	565
3rd quarter	11 311	697	700	1 405	1 009	872	1 908	1 848	2 269	603
4th quarter	12 174	669	723	1 694	1 038	1 074	2 272	1 891	2 218	595
1985 1st quarter	12 605	546	842	1 456	987	1 258	2 568	2 351	2 069	538
2nd quarter	10 316	609	668	1 318	945	816	1 777	1 592	2 016	575
3rd quarter	11 342	628	724	1 405	1 088	866	2 019	1 855	2 146	611
4th quarter	12 094	568	743	1 673	1 089	937	2 406	1 905	2 188	585
1986 1st quarter	12 277	449	907	1 446	963	1 057	2 350	2 498	2 090	517
2nd quarter	10 456	535	646	1 348	1 001	779	1 899	1 565	2 132	551
3rd quarter	11 539	559	717	1 420	1 086	903	1 923	1 842	2 435	654
Seasonally adjusted	DECU	DFDZ	DFEQ	DECV	DFEF	DFEE	DFER	DFES	DFEG	DECX
1983 3rd quarter	10 339	598	870	1 207	804	777	1 655	1 799	2 094	545
4th quarter	10 844	638	846	1 291	880	855	1 751	1 875	2 164	544
1984 1st quarter	11 061	720	742	1 383	908	806	1 711	1 991	2 203	597
2nd quarter	11 394	733	746	1 430	920	822	2 007	1 897	2 267	572
3rd quarter	11 553	685	727	1 452	981	948	2 014	1 919	2 251	576
4th quarter	11 497	688	726	1 497	974	996	1 981	1 930	2 146	579
1985 1st quarter	12 228	634	736	1 492	1 027	1 185	2 561	1 921	2 100	572
2nd quarter	11 160	550	742	1 426	1 005	922	1 952	1 909	2 070	584
3rd quarter	11 573	614	753	1 453	1 052	930	2 142	1 922	2 124	583
4th quarter	11 396	553	746	1 481	1 025	840	2 115	1 951	2 115	570
1986 1st quarter	11 810	529	796	1 485	996	961	2 349	2 039	2 103	550
2nd quarter	11 354	479	710	1 461	1 066	894	2 072	1 922	2 190	560
3rd quarter	11 737	551	743	1 475	1 045	970	2 022	1 919	2 388	624

1. In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place.

2. Covers agriculture forestry and fishing construction and other service industries.

Source: Central Statistical Office

1.8 Fixed capital expenditure in manufacturing industry (revised definition)¹

£ million

Analysis by industry according to the Standard Industrial Classification 1980									
	Total	Metals	Mineral products	Chemicals, etc.	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco
Division, Class or Group	2-4	21,22	23,24	25,26	31,32	33, 34,37	35,36	41 plus 420-423	424- 429
At current prices									
1980	6 479	387	444	1 039	949	568	862	621	338
1981	5 317	297	333	841	757	554	859	602	296
1982	5 479	262	362	811	729	594	860	704	297
1983	5 856	251	373	917	740	692	708	693	303
1984	7 342	380	492	996	892	934	876	896	333
1985	7 950	395	500	1 322	1 020	911	924	1 011	343
1986	8 391								
1982 1st quarter	1 274	90	75	182	190	142	131	152	69
2nd quarter	1 267	46	82	194	166	138	155	176	60
3rd quarter	1 362	60	85	201	180	153	160	187	74
4th quarter	1 576	67	119	234	193	162	213	190	93
1983 1st quarter	1 277	63	80	223	165	142	145	146	66
2nd quarter	1 313	42	88	219	161	146	164	159	67
3rd quarter	1 458	67	81	233	187	171	174	188	69
4th quarter	1 808	79	124	243	227	233	225	201	100
1984 1st quarter	1 683	100	108	220	221	211	180	192	72
2nd quarter	1 663	72	117	249	192	220	175	209	76
3rd quarter	1 803	91	120	237	218	217	237	227	72
4th quarter	2 193	118	148	288	261	286	284	267	113
1985 1st quarter	1 923	109	120	280	238	257	245	218	83
2nd quarter	1 770	75	96	325	206	205	186	231	80
3rd quarter	1 922	95	126	323	241	208	205	265	93
4th quarter	2 336	116	158	394	335	241	288	297	87
1986 1st quarter	2 054	103	113	329	295	265	236	228	84
2nd quarter	1 923	77	122	338	240	209	211	261	75
3rd quarter	2 048	89	128	324	259	257	204	282	97
4th quarter ²	2 366								
Revalued at 1980 prices									
1980	6 479	387	443	1 039	949	568	862	621	338
1981	4 865	272	304	770	692	510	605	549	269
1982	4 705	228	309	703	623	516	568	598	254
1983	4 778	206	304	758	598	574	577	557	247
1984	5 755	297	387	795	682	745	684	698	261
1985	5 850	292	369	1 003	723	676	676	738	259
1986	5 864								
Seasonally adjusted									
1982 1st quarter	1 164	70	69	173	170	123	132	146	64
2nd quarter	1 173	49	76	173	155	132	148	154	57
3rd quarter	1 186	56	79	178	155	135	137	151	66
4th quarter	1 181	54	84	180	142	126	150	146	67
1983 1st quarter	1 117	50	71	199	138	121	136	131	59
2nd quarter	1 165	43	79	184	147	135	152	131	60
3rd quarter	1 207	56	71	196	154	147	140	146	60
4th quarter	1 290	57	83	180	159	171	149	149	67
1984 1st quarter	1 380	67	90	188	172	171	156	166	62
2nd quarter	1 428	73	102	202	167	193	158	171	67
3rd quarter	1 451	76	100	196	171	183	187	172	62
4th quarter	1 497	82	95	210	172	199	183	189	70
1985 1st quarter	1 492	74	95	229	173	193	198	179	68
2nd quarter	1 426	72	80	247	172	167	157	179	65
3rd quarter	1 453	72	98	254	178	162	152	189	75
4th quarter	1 481	74	96	272	201	154	170	192	51
1986 1st quarter	1 485	68	84	256	195	183	173	173	66
2nd quarter	1 461	69	97	242	187	162	171	187	57
3rd quarter	1 475	64	94	242	180	193	141	190	78
4th quarter ²	1 444								

1. Totals may not be the exact sums of component items due to rounding.

2. Provisional.

Source: Department of Trade and Industry

Capital formation

1.8
continuedFixed capital expenditure in manufacturing industry (revised definition)¹

£ million

Division, Class or Group	Analysis by industry SIC 1980			Analysis by type of asset			Assets leased to manu- facturers	Total including leased assets
	Textiles, leather and clothing	Paper, printing and publishing	Other manu- facturing industries	New building work	Vehicles	Plant and machinery		
	43-45	47	46,48,49	2-4	2-4	2-4		
At current prices								
1980	235	542	495	1 053	468	4 959	830	7 310
1981	180	445	352	856	406	4 054	918	6 234
1982	238	433	391	700	472	4 306	1 042	6 520
1983	249	499	430	605	505	4 748	966	6 822
1984	336	674	535	919	560	5 863	1 088	8 430
1985	363	651	511	994	562	6 395	1 548	9 499
1986				1 028	606	6 758	1 138	9 530
1982 2nd quarter	57	97	97	157	125	985	234	1 501
3rd quarter	64	95	104	168	114	1 080	254	1 616
4th quarter	67	131	106	203	118	1 256	352	1 929
1983 1st quarter	46	110	92	128	112	1 036	233	1 509
2nd quarter	62	113	91	130	125	1 057	211	1 523
3rd quarter	61	124	103	156	122	1 180	204	1 662
4th quarter	80	152	144	190	146	1 472	318	2 126
1984 1st quarter	83	169	128	186	159	1 337	200	1 882
2nd quarter	81	146	125	200	144	1 319	215	1 878
3rd quarter	80	171	133	224	122	1 457	294	2 097
4th quarter	92	187	149	308	136	1 749	380	2 573
1985 1st quarter	90	142	141	249	151	1 522	496	2 418
2nd quarter	85	151	130	223	134	1 414	274	2 045
3rd quarter	83	163	120	228	134	1 580	307	2 228
4th quarter	104	195	121	294	143	1 898	471	2 806
1986 1st quarter	106	167	128	248	156	1 651	488	2 543
2nd quarter	99	171	119	223	148	1 551	263	2 185
3rd quarter	96	186	130	264	160	1 625	197	2 246
4th quarter ²				293	142	1 931	191	2 557
Revalued at 1980 prices								
1980	235	542	495	1 053	468	4 959	826	7 306
1981	165	406	322	768	378	3 719	840	5 705
1982	206	368	334	658	401	3 646	889	5 594
1983	208	398	352	584	423	3 771	777	5 555
1984	267	518	420	879	437	4 439	831	6 586
1985	273	464	376	926	400	4 523	1 112	6 961
1986				906	402	4 557	784	6 649
Seasonally adjusted								
1982 2nd quarter	52	88	88	159	102	912	234	1 407
3rd quarter	56	84	88	162	104	920	247	1 433
4th quarter	53	98	82	163	99	920	230	1 412
1983 1st quarter	40	92	80	134	93	890	196	1 313
2nd quarter	55	99	79	138	103	923	203	1 367
3rd quarter	51	101	85	156	109	942	186	1 393
4th quarter	61	106	108	156	118	1 015	192	1 481
1984 1st quarter	68	135	105	195	123	1 062	158	1 538
2nd quarter	68	124	104	214	112	1 102	200	1 628
3rd quarter	65	134	105	223	100	1 128	260	1 711
4th quarter	66	124	106	246	103	1 148	219	1 716
1985 1st quarter	69	107	107	247	106	1 138	306	1 857
2nd quarter	67	120	99	227	96	1 102	240	1 685
3rd quarter	66	117	90	225	100	1 127	255	1 707
4th quarter	71	120	80	227	98	1 156	250	1 731
1986 1st quarter	77	122	90	238	98	1 149	296	1 781
2nd quarter	74	129	85	212	97	1 152	221	1 682
3rd quarter	74	126	93	241	113	1 120	155	1 629
4th quarter ²				215	93	1 136	111	1 555

1. See footnote on page 13.

2. Provisional.

Source: Department of Trade and Industry

1.9 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

Capital formation

£ million

Division or class	Analysis by industry according to SIC 1980								Analysis by type of asset				
	Distribution, etc.					Finance and business services			Total	New building work	Vehicles	Plant and machinery	Shipping
	Construction	Wholesale	Retail and repair	Hotels and catering	Road and misc. transport	Finance leasing	Banking insurance and other finance	Business services, etc.					
	5	61-63	64,65,67	68	72, 76/77	81 pt	81 pt, 82	83-85	5,6,8 plus 72, 76/77				74
At current prices													
1980	467	956	1 618	662	1 363	2 158	1 421	2 110	10 754	3 558	2 743	4 454	288
1981	441	904	1 656	662	1 234	2 240	1 580	2 734	11 451	3 903	2 578	4 955	310
1982	542	1 103	1 783	691	1 211	2 700	1 770	2 747	12 547	3 959	2 975	5 614	367
1983	595	1 180	1 871	722	1 304	2 483	1 966	3 002	13 124	4 182	2 911	6 030	219
1984	641	1 394	2 347	771	1 521	3 516	2 254	3 149	15 593	4 423	3 646	7 523	528
1985	747	1 577	2 690	918	1 746	4 927	2 197	3 657	18 461	4 533	4 622	9 305	349
1986									18 846	4 893	4 719	9 234	
1982 2nd quarter	126	267	418	157	246	579	414	664	2 871	902	721	1 248	40
3rd quarter	132	277	465	172	305	648	474	637	3 110	1 063	736	1 310	114
4th quarter	144	318	511	171	349	882	468	742	3 584	1 052	761	1 772	82
1983 1st quarter	118	253	429	186	315	635	455	744	3 135	1 034	713	1 388	37
2nd quarter	180	269	422	172	259	523	443	714	2 983	952	694	1 336	18
3rd quarter	145	300	471	181	333	505	487	732	3 154	1 033	707	1 415	28
4th quarter	153	358	550	183	397	819	581	811	3 852	1 163	798	1 891	136
1984 1st quarter	140	302	529	194	366	693	436	792	3 453	964	915	1 574	54
2nd quarter	176	322	516	176	325	666	539	856	3 577	1 124	799	1 654	50
3rd quarter	167	357	638	210	382	889	640	711	3 995	1 141	937	1 917	137
4th quarter	157	413	664	190	448	1 269	638	789	4 568	1 194	995	2 378	287
1985 1st quarter	190	365	623	238	441	1 850	482	801	4 989	1 031	1 404	2 555	168
2nd quarter	191	383	582	210	397	819	451	873	3 906	1 088	988	1 830	35
3rd quarter	188	403	744	222	425	930	609	945	4 466	1 174	1 096	2 196	64
4th quarter	178	427	742	248	483	1 327	655	1 039	5 099	1 241	1 135	2 724	82
1986 1st quarter	204	329	686	256	512	1 320	593	1 043	4 944	1 175	1 246	2 522	73
2nd quarter	202	368	685	267	438	839	587	992	4 377	1 197	1 061	2 119	29
3rd quarter	187	369	843	239	499	793	701	941	4 572	1 300	1 093	2 179	10
4th quarter									4 952	1 221	1 318	2 414	
Revalued at 1980 prices													
1980	467	956	1 618	662	1 362	2 154	1 422	2 110	10 750	3 557	2 743	4 450	288
1981	411	836	1 522	610	1 127	2 079	1 462	2 569	10 617	3 610	2 391	4 616	275
1982	464	964	1 585	628	1 067	2 374	1 655	2 556	11 292	3 782	2 531	4 980	316
1983	503	1 003	1 638	641	1 117	2 125	1 835	2 815	11 676	4 036	2 433	5 208	177
1984	520	1 130	1 983	669	1 247	2 879	2 014	2 828	13 270	4 210	2 823	6 237	398
1985	569	1 198	2 161	750	1 340	3 806	1 858	3 103	14 785	4 168	3 291	7 325	256
1986									14 414	4 264	3 154	6 997	
Seasonally adjusted													
1982 1st quarter	128	234	368	167	272	543	419	657	2 788	933	645	1 210	100
2nd quarter	98	241	397	149	241	583	415	619	2 743	900	617	1 225	55
3rd quarter	114	242	399	153	276	644	433	615	2 877	1 005	643	1 230	114
4th quarter	123	246	421	158	277	605	388	665	2 884	944	625	1 315	47
1983 1st quarter	105	237	399	157	272	567	460	691	2 889	1 036	584	1 269	23
2nd quarter	143	241	402	163	253	528	455	673	2 857	967	610	1 279	46
3rd quarter	124	254	393	157	289	489	435	728	2 870	974	598	1 297	37
4th quarter	131	271	444	165	303	540	484	723	3 061	1 058	640	1 363	71
1984 1st quarter	119	268	478	160	301	567	438	725	3 057	981	695	1 381	38
2nd quarter	134	277	480	164	302	664	547	779	3 346	1 136	655	1 554	77
3rd quarter	136	290	512	180	314	836	532	657	3 455	1 048	732	1 676	112
4th quarter	131	295	514	165	330	812	497	668	3 412	1 046	741	1 625	171
1985 1st quarter	154	309	534	184	340	1 427	458	685	4 092	1 020	955	2 117	120
2nd quarter	136	306	515	184	342	767	436	742	3 427	1 042	766	1 619	69
3rd quarter	142	301	570	180	329	818	483	844	3 667	1 057	789	1 821	53
4th quarter	137	282	542	201	329	794	482	832	3 599	1 050	781	1 768	14
1986 1st quarter	153	258	554	186	372	861	526	866	3 777	1 103	776	1 899	49
2nd quarter	134	275	570	221	349	761	527	785	3 622	1 081	761	1 180	63
3rd quarter	134	262	602	182	366	682	510	790	3 527	1 086	741	1 701	14
4th quarter									3 488	994	877	1 617	

Source: Department of Trade and Industry

2 Population and vital statistics

2.1 Mid-year estimates of resident population

Thousands

	United Kingdom			England and Wales			Scotland			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1971	55 928	27 167	28 761	49 152	23 897	25 255	5 236	2 516	2 720	1 540	755	786
1972	56 097	27 259	28 837	49 327	23 989	25 339	5 231	2 513	2 717	1 539	758	781
1973	56 223	27 332	28 891	49 459	24 061	25 399	5 234	2 515	2 718	1 530	756	774
1974	56 236	27 349	28 887	49 468	24 075	25 393	5 241	2 519	2 722	1 527	755	772
1975	56 226	27 361	28 865	49 470	24 091	25 378	5 232	2 516	2 716	1 524	753	770
1976	56 216	27 360	28 856	49 458	24 089	25 370	5 233	2 517	2 716	1 524	754	769
1977	56 190	27 345	28 845	49 440	24 076	25 364	5 226	2 515	2 711	1 523	754	769
1978	56 178	27 330	28 848	49 443	24 067	25 375	5 212	2 509	2 704	1 523	754	770
1979	56 242	27 373	28 869	49 506	24 113	25 395	5 204	2 505	2 699	1 530	755	775
1980	56 330	27 411	28 919	49 603	24 156	25 448	5 194	2 501	2 693	1 533	755	778
1981	56 352	27 409	28 943	49 634	24 160	25 474	5 180	2 495	2 685	1 538	754	783
1982	56 306	27 386	28 920	49 601	24 143	25 459	5 167	2 489	2 677	1 538	754	784
1983	56 347	27 417	28 931	49 654	24 176	25 478	5 150	2 485	2 665	1 543	756	787
1984	56 460	27 487	28 972	49 764	24 244	25 519	5 146	2 484	2 662	1 550	760	791
1985	56 618	27 574	29 044	49 924	24 330	25 594	5 137	2 480	2 656	1 558	763	795

Note: Incorporating the newly revised figures for Scotland and Northern Ireland 1971-80.

Sources: Office of Population Censuses and Surveys
General Register Office (Scotland)
General Register Office (Northern Ireland)

2.2 Age distribution of estimated resident population at 30 June 1985

Thousands

	Resident Population										
	United Kingdom			England and Wales		Wales		Scotland		Northern Ireland	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages	56 617.9	27 573.8	29 044.1	24 330.0	25 593.5	1 363.6	1 448.2	2 480.5	2 656.1	763.3	794.5
0-14	10 896.6	5 592.9	5 303.7	4 876.6	4 622.2	278.9	264.0	512.1	487.0	204.3	194.4
15-64	37 163.6	18 614.1	18 549.5	16 440.2	16 350.8	908.7	910.9	1 688.3	1 711.9	485.6	486.8
65 and over	8 557.6	3 366.8	5 190.9	3 013.2	4 620.5	176.0	273.3	280.1	457.1	73.5	113.3
0-4	3 610.4	1 850.1	1 760.3	1 614.7	1 535.9	90.6	86.6	166.4	158.5	69.0	65.9
5-9	3 398.3	1 745.5	1 652.8	1 520.7	1 439.0	87.6	82.1	159.6	151.0	65.3	62.7
10-14	3 887.9	1 997.3	1 890.6	1 741.2	1 647.3	100.7	95.3	186.1	177.5	70.0	65.8
15-19	4 540.0	2 328.0	2 212.0	2 032.6	1 932.0	113.6	109.5	220.9	211.1	74.5	69.0
20-24	4 747.0	2 411.8	2 335.2	2 112.1	2 052.3	116.6	116.0	228.8	218.5	70.9	64.4
25-29	4 102.8	2 073.2	2 029.6	1 818.8	1 782.4	94.8	92.2	197.0	190.7	57.4	56.5
30-34	3 769.6	1 899.4	1 870.3	1 678.3	1 650.6	89.3	87.6	172.1	170.6	48.9	49.1
35-39	4 144.2	2 075.4	2 068.8	1 847.5	1 842.0	99.6	100.1	179.5	178.4	48.4	48.4
40-44	3 423.6	1 722.4	1 701.2	1 529.7	1 505.2	85.2	84.1	146.5	151.0	44.2	45.0
45-49	3 171.1	1 588.8	1 582.3	1 408.3	1 393.9	78.0	77.0	141.6	148.3	38.9	40.0
50-54	3 040.8	1 514.4	1 526.4	1 341.0	1 341.4	75.5	76.2	137.6	146.7	35.7	38.3
55-59	3 079.0	1 506.5	1 572.5	1 338.1	1 386.0	77.1	80.4	134.3	148.3	34.2	38.2
60-64	3 145.5	1 494.3	1 651.3	1 333.8	1 465.0	79.0	87.8	127.9	148.4	32.6	37.9
65-69	2 540.0	1 149.6	1 390.4	1 026.6	1 231.4	62.1	76.0	97.1	126.1	26.0	33.0
70-74	2 400.2	1 015.6	1 384.6	907.9	1 230.0	52.8	72.5	85.4	123.3	22.3	31.3
75-79	1 825.9	691.2	1 134.7	619.4	1 010.5	35.3	59.3	57.2	99.9	14.6	24.3
80-84	1 108.0	351.5	756.5	316.3	676.7	17.9	39.5	28.2	65.0	7.0	14.8
85 and over	683.5	158.8	524.7	143.0	471.9	7.9	26.0	12.2	42.8	3.6	10.0

Note: Figures may not add due to rounding.

Sources: Office of Population Censuses and Surveys
General Register Office (Scotland)
General Register Office (Northern Ireland)

2.3 Births and marriages

Thousands

	Live births ¹					Marriages				
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1980	753.7	656.2	37.4	68.9	28.6	418.4	370.0	21.1	38.5	9.9
1981	730.8	634.5	35.8	69.1	27.3	397.8	352.0	19.8	36.2	9.6
1982	719.2	625.9	35.7	66.2	27.0	387.0	342.2	19.0	34.9	9.9
1983	721.5	629.1	35.5	65.1	27.3	389.3	344.3	19.9	35.0	10.0
1984	729.6	636.8	35.9	65.1	27.7	395.8	349.2	19.2	36.3	10.4
1985	750.7	656.4	36.8	66.7	27.6	393.1	346.4	19.1	36.4	10.3
1982 3rd quarter	185.9	162.1	9.3	16.7	7.0	138.0	121.9	6.7	12.1	4.1
4th quarter	176.5	153.4	8.8	16.7	6.4	78.0	68.9	3.9	7.5	1.7
1983 1st quarter	175.3	152.4	8.7	16.1	6.8	61.9	54.7	4.0	5.6	1.6
2nd quarter	184.6	161.3	9.0	16.3	7.0	108.9	96.7	5.2	9.5	2.7
3rd quarter	187.4	163.4	9.1	16.9	7.1	140.5	124.2	6.8	12.3	4.0
4th quarter	174.1	151.9	8.6	15.8	6.3	78.0	68.8	4.0	7.6	1.7
1984 1st quarter	176.1	153.5	8.6	15.7	6.9 ²	61.3	54.4	3.1	5.4	1.5 ²
2nd quarter	180.7	157.7	8.8	15.9	7.0 ²	115.0	102.1	5.5	10.1	2.9 ²
3rd quarter	191.0	167.1	9.4	16.9	7.0 ²	146.2	129.0	7.1	12.9	4.3 ²
4th quarter	181.8	158.4	9.0	16.7	6.7 ²	73.3	63.7	3.5	7.9	1.7 ²
1985 1st quarter	183.3	160.4	9.0	16.0	6.9 ²	57.6	51.1	2.8	5.1	1.4 ²
2nd quarter	188.9	165.3	9.2	16.6	7.1 ²	113.9	100.7	5.5	10.2	3.0 ²
3rd quarter	196.7	172.3	9.6	17.2	7.2 ²	148.7	131.0	7.3	13.4	4.3 ²
4th quarter	181.8	158.5	9.0	16.9	6.4 ²	72.9	63.5	3.6	7.7	1.7 ²
1986 1st quarter	182.4	160.0	8.9	15.5	6.9 ²	57.3	50.8 ²	2.9 ²	5.0 ²	1.5 ²
2nd quarter	193.7	169.0	9.5	17.2	7.5	98.0 ²	53.3 ²	5.3 ²	10.2 ²	2.9 ²
3rd quarter	195.0 ²	172.0 ²	9.0 ²	16.6	7.1 ²				13.0 ²	

1. Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.

2. Provisional.

3. Estimated from births registered in the period.

Sources: Office of Population Censuses and Surveys
General Register Office (Scotland)
General Register Office (Northern Ireland)

2.4 Deaths registered¹

Thousands

	Total					Infants under one year				
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1980	661.5	581.4	35.1	63.3	16.8	9.11	7.90	0.43	0.83	0.38
1981	658.0	577.9	35.0	63.8	16.3	8.16	7.02	0.45	0.78	0.36
1982	662.8	581.9	35.2	65.0	15.9	7.90	6.78	0.38	0.75	0.37
1983	659.1	579.6	35.2	63.5	16.0	7.36	6.38	0.38	0.65	0.33
1984	644.9 ²	566.9	33.7	62.3	15.7 ²	7.00 ²	6.04	0.31	0.67	0.29 ²
1985	670.6 ²	590.7	35.5		16.0 ²	7.03 ²	6.14	0.36		0.27 ²
1982 2nd quarter	160.1	141.1	8.6	15.2	3.9	1.83	1.55	0.08	0.19	0.09
3rd quarter	144.5	126.9	7.9	14.2	3.4	1.73	1.47	0.09	0.19	0.07
4th quarter	167.6	147.4	8.8	16.3	3.9	2.08	1.80	0.11	0.20	0.08
1983 1st quarter	190.5	167.6	10.5	18.1	4.8	2.10	1.86	0.11	0.17	0.08
2nd quarter	157.5	138.3	8.4	15.3	3.9	1.79	1.54	0.08	0.15	0.10
3rd quarter	147.8	130.0	8.0	14.2	3.5	1.64	1.41	0.10	0.16	0.08
4th quarter	163.3	143.6	8.3	15.8	3.8	1.82	1.57	0.09	0.17	0.07
1984 1st quarter	179.8 ²	158.1	9.4	17.2	4.4 ²	2.09 ²	1.82	0.10	0.18	0.08 ²
2nd quarter	161.6 ²	142.0	8.4	15.6	4.1 ²	1.69 ²	1.44	0.07	0.16	0.09 ²
3rd quarter	140.4 ²	123.2	7.2	13.8	3.3 ²	1.47 ²	1.26	0.07	0.16	0.06 ²
4th quarter	163.1 ²	143.5	8.6	15.7	3.8 ²	1.75 ²	1.52	0.07	0.17	0.06 ²
1985 1st quarter	195.2 ²	173.2	10.0	17.5	4.5 ²	1.82 ²	1.59	0.09	0.17	0.07 ²
2nd quarter	160.7 ²	141.4	8.6	15.3	4.0 ²	1.74 ²	1.52	0.09	0.15	0.08 ²
3rd quarter	147.5 ²	129.6	7.8	14.4	3.5 ²	1.55 ²	1.35	0.09	0.14	0.06 ²
4th quarter	167.3 ²	146.6	9.1	16.8	4.0 ²	1.91 ²	1.69	0.09	0.17	0.05 ²
1986 1st quarter	194.3 ²	171.1 ²	10.1 ²	18.5 ²	4.8 ²	2.00 ²	1.78 ²	0.09 ²	0.15 ²	0.07 ²
2nd quarter	160.8 ²	141.3 ²	8.6 ²	15.6 ²	4.0 ²	1.79 ²	1.56 ²	0.11 ²	0.15 ²	0.09 ²
3rd quarter		129.0 ²	7.7 ²	14.3 ²			1.41 ²	0.07 ²	0.14 ²	

1. Excluding stillbirths.

2. Provisional.

Sources: Office of Population Censuses and Surveys
General Register Office (Scotland)
General Register Office (Northern Ireland)

3 Employment

3.1 Distribution of working population

Thousands

		Unadjusted			Employees in employment ³			Self-employed persons (with or without employees) ³	HM Forces ⁴	Seasonally adjusted	
		Working population ^{1 2 3}	Un-employed excluding students ²	Employed labour force ^{1 3}	Total	Males	Females			Working population ^{1 2 3}	Employees in employment ³
1978		26 342	1 343	24 999	22 777	13 389	9 388	1 904	318	26 372	22 762
1979		26 631	1 234	25 397	23 157	13 476	9 682	1 925	314	26 668	23 138
1980	At June	26 841	1 513	25 328	22 972	13 306	9 666	2 033	323	26 894	22 950
1981		26 737	2 395	24 342	21 870	12 547	9 323	2 137	334	26 807	21 849
1982		26 682	2 770	23 912	21 400	12 203	9 197	2 189	324	26 767	21 380
1983		26 605	2 984	23 621	21 059	11 948	9 111	2 240	322	26 700	21 041
1984	March	26 997	3 143	23 854	21 081	11 857	9 225	2 447	326	27 094	21 206
	June	27 113	3 030	24 083	21 242	11 905	9 337	2 515	326	27 212	21 226
	September	27 501	3 284	24 218	21 347	11 987	9 360	2 542	328	27 361	21 279
	December	27 538	3 219	24 318	21 422	11 962	9 460	2 589	327	27 481	21 374
1985	March	27 481	3 268	24 213	21 291	11 889	9 402	2 596	326	27 577	21 415
	June	27 594	3 179	24 415	21 467	11 950	9 517	2 623	326	27 693	21 451
	September	27 859	3 346	24 513	21 534	11 990	9 544	2 653	326	27 724	21 469
	December	27 869	3 273	24 596	21 589	11 959	9 629	2 684	323	27 818	21 537
1986	March	27 776	3 324	24 452	21 415	11 857	9 559	2 714	323	27 873	21 540
	June	27 843	3 229	24 614	21 547	11 887	9 661	2 745	322	27 940	21 528

- The working population consists of the employed labour force and the unemployed (claimants); the employed labour force includes employers, self-employed and HM Forces as well as employees in employment.
- From April 1983, the figures of unemployment reflect the effects of the provisions in the Budget for some men aged 60 and over who no longer have to sign at an unemployment office.
- Estimates of employees in employment up to June 1985 take account of the results of the 1983, 1984 and 1985 Labour Force surveys. Estimates for later periods include an allowance for continued undercounting (see the article on page 161 of the May 1986 *Employment Gazette*). Estimates of the self-employed up to mid 1985 are based on the results of the 1981, 1983, 1984 and 1985 Labour Force Surveys. The provisional estimates from September 1985 are based on the assumption that the average rate of increase between 1981 and 1985 has continued subsequently. A detailed description of the current allowances is given on page 135 of the May 1986 *Employment Gazette*.
- HM Forces figures, provided by the Ministry of Defence represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave. The numbers are not subject to seasonal adjustment.
- See Note on page 25.

Sources: Department of Employment
Department of Economic
Development (Northern
Ireland)

3.2 Employees in employment: all industries

At June Industries analysed according to the Standard Industrial Classification 1980

Thousands

	1978	1979	1980	1981	1982 ⁵	1983 ⁵	1984	1985	1986
Total employees in employment¹	22 777	23 157	22 972	21 870	21 400	21 059	21 242	21 467	21 547
Males	13 389	13 476	13 306	12 547	12 203	11 948	11 905	11 950	11 887
Females	9 388	9 682	9 666	9 323	9 197	9 111	9 337	9 517	9 661
of which: Total production and construction industries ²	9 215	9 228	8 918	8 068	7 639	7 280	7 164	7 116	6 995
Agriculture, forestry and fishing ³	382	368	361	352	354	349	340	338	328
Coal, oil and natural gas extraction and processing	358	355	356	344	329	313	292	276	234
Electricity, gas, other energy and water supply	358	366	370	365	356	347	342	338	334
Manufacturing industries	7 290	7 259	6 940	6 220	5 897	5 608	5 542	5 533	5 439
Construction	1 208	1 248	1 252	1 138	1 057	1 012	989	970	948
Wholesale distribution and repairs	1 087	1 129	1 163	1 127	1 134	1 148	1 179	1 209	1 241
Retail distribution	2 101	2 174	2 175	2 090	2 048	2 060	2 143	2 203	2 247
Hotels and catering	898	949	978	949	977	965	1 015	1 058	1 083
Transport	1 048	1 054	1 046	985	935	895	882	872	853
Postal services and communications	415	422	437	438	435	430	429	432	434
Banking, finance, insurance	1 571	1 649	1 697	1 740	1 776	1 823	1 887	1 972	2 055
Public administration ⁴	1 999	2 006	1 984	1 904	1 864	1 875	1 869	1 880	1 894
Education	1 608	1 646	1 628	1 602	1 587	1 584	1 590	1 600	1 630
Medical and other health services, veterinary services	1 207	1 229	1 254	1 289	1 315	1 326	1 349	1 368	1 379
Other services	1 246	1 303	1 329	1 326	1 334	1 323	1 393	1 418	1 449

Note: Because the figures have been rounded independently totals may differ from the sum of the components, also the totals include some employees (some 3300 in 1975, 8700 in 1976 and 1400 in 1977) whose industrial classification could not be ascertained.

- Excluding private domestic service.
- Includes Divisions 1-5 of the Standard Industrial Classification 1980.
- The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors.
- Excluding members of HM Forces.
- See footnote 2 to Table 3.3.

Sources: Department of Employment
Department of Economic
Development (Northern
Ireland)

3.3 Employees in employment: production and construction industries¹

Industries analysed according to the Standard Industrial Classification 1980

Thousands

		Production and Construction Industries			Coal, oil and natural gas extraction and processing	Electricity, gas, other energy and water supply	Manu- facturing industries	Metal manu- facturing ore and other mineral extraction	Chemical and man-made fibres	Mechanical engineering
		Total	Males	Females						
1980	At June	8 918	6 686	2 252	356	370	6 940	649	424	1 007
1981		8 068	6 062	2 006	344	365	6 220	550	384	901
1982		7 639	5 747	1 891	329	355	5 897	514	368	854
1983		7 280	5 488	1 792	313	346	5 608	469	348	792
1984		7 164	5 377	1 788	292	342	5 542	453	346	783
1984 October		7 208	5 404	1 804	290	340	5 579	456	349	785
November		7 199	5 399	1 800	290	340	5 574	454	349	787
December		7 183	5 390	1 794	289	340	5 563	454	347	787
1985 January		7 133	5 360	1 773	287	339	5 520	452	347	785
February		7 131	5 361	1 770	287	339	5 522	453	347	790
March		7 122	5 350	1 772	286	338	5 521	452	346	792
April		7 111	5 341	1 771	284	338	5 514	450	345	790
May		7 117	5 338	1 779	282	338	5 525	452	347	794
June		7 116	5 341	1 775	276	338	5 533	452	348	792
July ²		7 139	5 353	1 786	271	337	5 562	454	349	800
August		7 134	5 349	1 784	267	335	5 563	452	347	799
September		7 139	5 351	1 788	266	337	5 569	452	348	801
October		7 122	5 333	1 789	263	337	5 559	452	348	798
November		7 098	5 317	1 781	260	336	5 543	449	348	797
December		7 081	5 308	1 773	256	337	5 533	445	346	795
1986 January		7 023	5 270	1 753	246	336	5 490	442	344	791
February		6 993	5 245	1 748	245	336	5 466	442	345	787
March		6 984	5 236	1 749	243	334	5 468	441	345	788
April		6 972	5 229	1 744	241	334	5 455	438	345	789
May		6 956	5 219	1 737	237	334	5 439	437	344	783
June		6 955	5 215	1 741	234	334	5 439	436	344	780
July		6 963	5 217	1 746	231	334	5 448	437	344	783
August		6 964	5 216	1 748	228	335	5 452	436	347	781
		Office machinery, electrical engineering and instruments	Motor vehicles and parts	Other transport equipment	Metal goods nes	Food, drink and tobacco	Textiles, leather, footwear and clothing	Timber, wooden furniture, rubber, plastics etc.	Paper products, printing and publishing	Construction
1980	At June	942	436	388	491	730	757	568	548	1 252
1981		866	365	372	416	688	649	513	517	1 138
1982		833	321	356	402	667	601	478	503	1 057
1983		826	307	333	378	638	561	465	491	1 012
1984		841	294	306	383	633	554	459	490	989
1984 October		850	291	305	387	641	555	463	497	998
November		851	290	306	387	638	553	462	497	995
December		855	291	303	386	632	553	456	498	991
1985 January		848	289	302	382	622	551	450	493	987
February		847	289	301	384	618	551	450	493	983
March		849	288	300	384	619	547	450	495	978
April		847	287	298	383	618	548	450	497	975
May		846	287	297	384	624	548	449	497	973
June		848	288	296	388	626	546	452	498	970
July ²		851	286	295	389	632	551	454	500	969
August		853	286	295	390	633	550	457	501	968
September		854	286	295	390	630	552	458	504	967
October		854	287	294	389	631	550	454	503	964
November		853	285	293	389	627	551	449	503	960
December		851	284	293	389	622	549	455	503	955
1986 January		846	282	293	386	612	542	449	502	950
February		843	281	293	387	609	540	448	493	946
March		843	281	290	387	608	542	451	494	939
April		841	280	288	385	608	538	449	494	943
May		842	279	288	384	609	533	448	493	946
June		845	278	286	383	612	535	449	491	948
July		848	274	286	385	617	534	448	490	948
August		849	272	284	385	620	529	454	496	950

1. Includes Divisions 1-5 of the Standard Industrial Classification 1980.

2. Estimates of employees in employment from July 1985 include an allowance for underestimation. *Employment Gazette* May 1986 at page 161 gives full details.Sources: Department of Employment
Department of Economic Development
(Northern Ireland)

3.4 Civil Service staff: analysis by ministerial responsibilities

Full-time equivalents (thousands)

	1980	1981	1982	1983	1984	1985	1986			
	1 April	1 April	1 April	1 April	1 April	1 April	1 January	1 April	1 July	1 October
Agriculture, Fisheries and Food	14.3	13.6	13.1	12.7	12.1	12.1	11.9	11.7	11.5	11.4
Chancellor of the Exchequer's Departments: Total	119.0	114.9	121.0	117.4	112.4	111.9	112.1	111.0	111.1	110.7
Customs and Excise	27.2	26.8	26.2	25.4	25.1	25.4	25.2	25.1	25.1	25.3
Inland Revenue	78.3	75.6	74.0	73.1	69.8	69.8	70.3	69.3	69.4	69.0
Department for National Savings	10.4	10.0	9.1	8.3	8.0	7.8	7.8	7.8	7.8	7.7
Treasury and others	3.1	2.5	11.7	10.6	9.5	8.9	8.8	8.8	8.8	8.7
Education and Science ¹	3.7	3.6	3.5	3.5	2.4	2.4	2.4	2.4	2.4	2.4
Employment	50.7	53.8	58.7	57.9	56.4	54.7	54.7	55.7	57.2	57.7
Energy	1.3	1.2	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0
Environment ²	51.7	47.0	42.1	39.4	36.6	35.8	35.4	34.9	34.6	34.5
Foreign and Commonwealth ³	11.6	11.4	11.1	11.1	10.0	9.8	9.7	9.6	9.5	9.5
Home ^{3 4}	34.1	35.4	34.6	35.1	36.4	36.6	37.0	37.5	37.6	37.7
Industry ⁵	9.1	8.8	8.3	7.7	-	-	-	-	-	-
Scotland	13.6	13.6	13.4	13.1	12.8	13.0	13.0	12.9	12.9	13.0
Social services	98.9	100.1	98.0	96.4	92.6	94.9	95.0	94.9	96.2	96.9
Trade ^{5 6}	9.4	9.3	8.9	8.9	-	-	-	-	-	-
Trade and Industry ^{4 5 7}	-	-	-	-	14.7	14.8	14.7	14.8	14.7	14.7
Transport ⁶	13.5	13.7	13.0	13.0	14.2	14.4	14.5	14.7	14.6	14.4
Wales	2.5	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3
Other civil departments	31.7	31.3	20.3	20.5	20.9	21.2	21.3	21.5	22.6	24.6
Total civil departments	465.1	460.0	449.4	440.0	424.8	425.0	425.0	424.9	428.2	430.8
Royal Ordnance Factories ⁸	21.8	20.8	19.5	18.6	18.0	-	-	-	-	-
Defence	218.0	208.8	197.5	190.3	181.2	174.0	171.5	169.5	168.8	168.0
Total all departments ⁹ of which:	704.9	689.6	666.4	648.9	624.0	599.0	596.5	594.4	597.0	598.8
Non-industrials	547.5	539.9	528.0	518.5	504.3	498.0	497.9	498.2	501.8	504.5
Industrials	157.4	149.7	138.4	130.4	119.7	101.0	98.6	96.2	95.2	94.3

Note: Machinery of Government changes prior to 1 April 1983 are given in the *Monthly Digest Annual Supplement* on page 5.

Source: HM Treasury

- As of 1 April 1984 the Victoria and Albert Museum and the Science Museum became non-manpower count bodies, they have been accorded Trustee Status - around 1100 staff involved.
- From 1 April approximately 1100 staff of the Directorate of Historic Monuments and Ancient Buildings have been transferred to a new commission outside the manpower count.
- From 1 April 1984 responsibility for the Passport Office was passed to the Home Office from the Foreign and Commonwealth Office (around 950 staff involved).
- 279 non-industrial staff employed in the Radio Regulatory Department of the Home Office were transferred to the Department of Trade and Industry in June 1983.
- From June 1983 the Departments of Trade and Industry have become one department, The Department of Trade and Industry.
- Some 1454 non-industrial staff employed in the aviation and shipping divisions of the former Department of Trade were transferred to the Department of Transport, in June 1983.
- On 1 July 1984 a new department, the Office of Telecommunications, was formed under the responsibility of the Secretary of State for Trade and Industry.
- On 2 January 1985 the Royal Ordnance Factories were incorporated as a Companies Act company and are no longer included in the manpower count.
- There were 345,036 males and 249,329 females in the Civil Service on 1 April 1986, the latest date for which information is available.

3.5 UK Service personnel intake, outflow and strengths

Thousands

		All Services			Royal Navy			Royal Marines	Army			Royal Air Force		
		Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Females
Intake¹														
Financial year	1982/83	21.6	19.3	2.3	3.6	3.1	0.5	0.4	13.1	11.7	1.4	4.5	4.1	0.4
	1983/84	37.0	33.8	3.2	4.8	4.2	0.6	0.4	22.3	20.8	1.5	9.4	8.3	1.1
	1984/85	34.7	32.1	2.6	4.6	4.2	0.4	1.0	22.3	20.9	1.4	6.9	6.0	0.9
	1985/86	32.7	30.4	2.2	4.3	4.0	0.3	1.1	20.3	19.2	1.1	7.0	6.2	0.9
Quarter														
1985/86	Apr-Jun	8.2	7.6	0.6	0.9	0.8	0.1	0.2	5.5	5.2	0.4	1.6	1.4	0.2
	Jul-Sept	8.9	8.4	0.5	1.1	1.0	0.1	0.3	5.9	5.7	0.2	1.6	1.4	0.2
	Oct-Dec	6.8	6.2	0.5	0.8	0.7	0.1	0.3	4.0	3.7	0.3	1.7	1.5	0.2
	Jan-Mar	8.8	8.1	0.7	1.5	1.4	0.1	0.3	4.9	4.6	0.3	2.1	1.8	0.3
1986/87	Apr-Jun	8.0	7.1	0.9	1.0	0.9	0.1	0.4	4.8	4.3	0.4	1.9	1.5	0.4
	Jul-Sept	10.3	9.7	0.6	1.3	1.2	0.1	0.3	6.6	6.3	0.2	2.1	1.8	0.3
	Oct-Dec	6.9	6.2	0.7	1.1	1.0	0.2	0.2	3.9	3.6	0.3	1.6	1.4	0.2
Outflow²														
Financial year	1982/83	28.7	26.1	2.5	4.6	4.1	0.5	0.6	17.2	16.0	1.2	6.2	5.4	0.8
	1983/84	31.9	29.5	2.5	5.1	4.5	0.6	0.7	20.0	18.9	1.1	6.2	5.4	0.8
	1984/85	34.6	32.1	2.5	5.6	5.0	0.6	0.9	21.4	20.3	1.2	6.6	5.9	0.7
	1985/86	36.5	33.9	2.6	6.9	6.4	0.6	1.1	21.3	20.0	1.3	7.2	6.4	0.8
Quarter														
1985/86	Apr-Jun	8.6	7.9	0.7	1.6	1.5	0.1	0.3	4.9	4.6	0.3	1.8	1.6	0.2
	Jul-Sept	9.0	8.3	0.7	1.7	1.6	0.2	0.2	5.3	5.0	0.3	1.8	1.6	0.2
	Oct-Dec	9.2	8.5	0.7	1.7	1.6	0.1	0.3	5.5	5.2	0.4	1.7	1.5	0.2
	Jan-Mar	9.7	9.1	0.6	1.9	1.8	0.1	0.3	5.6	5.3	0.3	2.0	1.8	0.2
1986/87	Apr-Jun	9.0	8.3	0.7	1.7	1.5	0.1	0.3	5.2	4.8	0.3	1.9	1.7	0.2
	Jul-Sept	9.4	8.6	0.7	1.7	1.6	0.2	0.3	5.5	5.1	0.4	1.9	1.7	0.2
	Oct-Dec	9.5	8.8	0.7	1.7	1.6	0.1	0.3	5.8	5.5	0.3	1.7	1.5	0.2
Strength³														
31 March	1982	327.6	311.9	15.7	65.1	61.1	4.0	7.9	163.2	157.2	6.0	91.5	85.7	5.8
	1983	320.6	305.2	15.4	64.0	60.1	3.9	7.8	159.1	152.9	6.1	89.8	84.5	5.4
	1984	325.9	309.7	16.2	63.7	59.8	3.9	7.6	161.5	155.0	6.6	93.1	87.3	5.7
	1985	326.2	309.8	16.4	62.8	59.1	3.7	7.6	162.4	155.6	6.8	93.4	87.5	6.0
	1986	322.5	306.5	16.0	60.3	56.8	3.4	7.6	161.4	154.8	6.6	93.2	87.2	6.0
1985 31 March		326.2	309.8	16.4	62.8	59.1	3.7	7.6	162.4	155.6	6.8	93.4	87.5	6.0
	30 June	325.8	309.4	16.4	62.1	58.5	3.6	7.5	163.0	156.2	6.8	93.2	87.3	6.0
	30 Sept	325.6	309.5	16.1	61.3	57.8	3.5	7.6	163.6	156.9	6.7	93.2	87.3	5.9
	31 Dec	323.5	307.5	16.0	60.6	57.2	3.5	7.6	162.1	155.5	6.6	93.1	87.2	6.0
1986 31 March		322.5	306.5	16.0	60.3	56.8	3.4	7.6	161.4	154.8	6.6	93.2	87.2	6.0
	30 June	321.7	305.4	16.3	59.6	56.2	3.4	7.7	161.1	154.4	6.7	93.2	87.1	6.2
	30 Sept	322.6	306.5	16.1	59.2	55.9	3.3	7.8	162.2	155.6	6.5	93.5	87.2	6.3
	31 Dec	320.1	304.0	16.1	58.7	55.3	3.3	7.7	160.3	153.8	6.5	93.4	87.1	6.3

1. Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any comparisons of quarterly or annual intakes.

2. Some personnel have a liability for Reserve Service. The figures include deaths.

3. The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

Source: Ministry of Defence

Employment

3.6 Local authority manpower¹

England

Thousands (Full-time equivalents)²

	1985				1986		
	16 March	15 June	14 September	14 December ³	8 March ³	14 June ³	13 September ³
Service							
Education: lecturers and teachers	509.2	507.4	495.0	504.7	507.0	506.5	492.9
others	361.8	360.5	353.6	360.4	364.4	363.6	365.7
Construction	104.3	102.7	103.2	103.7	103.6	103.0	104.7
Transport	17.7	17.9	17.9	17.3	17.1	16.2	15.6
Social services	211.1	211.3	212.7	214.3	217.1	217.3	219.1
Public libraries and museums	31.9	31.9	32.1	32.0	32.1	32.3	32.8
Recreation, parks and baths	70.8	75.6	78.2	72.2	72.3	76.8	77.1
Environmental health	19.4	19.6	19.6	19.2	19.2	19.7	20.2
Refuse collection and disposal	37.7	37.8	38.1	37.2	37.5	36.7	36.8
Housing	56.1	56.3	56.7	57.2	57.2	57.0	57.7
Town and country planning	19.9	19.8	20.0	20.0	20.0	19.7	20.1
Fire service	39.1	39.2	39.3	39.1	39.3	39.6	39.7
Other services ⁴	235.8	235.7	237.4	237.2	237.3	229.1	232.0
Total of above	1 714.8	1 715.7	1 701.8	1 714.4	1 724.1	1 722.5	1 714.4
Police service: police (all ranks)	114.4	113.8	113.9	114.3	114.8	114.7	114.8
others ⁵	41.7	41.7	41.8	42.0	42.3	42.7	43.0
Probation, magistrates' courts and agency staff	21.0	21.0	21.2	21.5	21.5	21.5	21.9
Total (excluding special employment and training measures)	1 891.9	1 892.1	1 878.7	1 892.1	1 902.7	1 901.4	1 894.1

Wales

Thousands (Full-time equivalents)²

	1985				1986		
	16 March	15 June	14 September	14 December	8 March ³	14 June ³	13 September ³
Service							
Education: lecturers and teachers	32.5	32.5	32.0	32.2	32.3	32.2	31.5
others	22.7	22.3	21.9	22.5	22.5	22.4	22.2
Construction	8.1	8.0	8.0	7.9	7.8	7.8	8.0
Transport	1.8	1.7	1.7	1.7	1.7	1.7	1.6
Social services	13.4	13.3	13.3	13.4	13.7	13.6	13.7
Public libraries and museums	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Recreation, leisure and tourism	4.8	5.4	5.3	4.9	4.9	5.5	5.5
Environmental health	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Refuse collection and disposal	1.9	1.9	1.9	1.8	1.8	1.8	1.8
Housing	2.2	2.2	2.2	2.2	2.2	2.3	2.3
Town and country planning	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Fire service	2.1	2.1	2.2	2.2	2.1	2.2	1.1
Other services ⁴	18.5	18.5	18.4	18.3	18.2	18.5	18.4
Total of above	112.3	112.3	111.2	111.2	111.5	112.1	111.5
Police service: police (all ranks)	6.4	6.3	6.3	6.3	6.3	6.4	6.4
others ⁵	1.8	1.9	1.9	1.9	1.9	2.0	2.0
Administration of district courts	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Total (excluding special employment and training measures)	121.8	121.7	120.6	120.6	120.9	121.7	121.1

1. Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board and the National Joint Council for Local Authority Services (Scottish Councils).

2. Based on the following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education,

0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

3. Provisional figures.

4. Including central services departments (e.g. engineers and treasurers) and all services not shown separately.

5. Includes civilian employees of police forces, traffic wardens and police cadets.

3.6 Local authority manpower¹

continued Scotland

Thousands (Full-time equivalents)⁶

	1985				1986 ³		
	24 March ³	15 June ³	14 September ³	14 December ³	March	June	September
Service							
Education: lecturers and teachers ⁷	61.3	60.8	59.2	59.6	60.1	59.7	59.1
others ⁸	40.2	40.2	39.5	39.6	40.0	40.0	40.0
Construction	18.5	18.6	18.2	17.3	18.2	18.5	17.3
Transport	7.8	7.5	7.4	7.3	7.2	7.1	6.7
Social services	31.1	31.4	31.9	32.1	32.4	32.4	32.8
Public libraries and museums	4.0	4.0	4.1	4.0	4.0	4.1	4.1
Recreation, leisure and tourism	12.3	13.5	13.1	12.1	11.8	13.7	13.4
Environmental health	2.5	2.5	2.6	2.4	2.5	2.5	2.5
Cleansing	9.5	9.7	9.7	9.4	9.4	9.7	9.8
Housing	5.7	5.8	5.8	5.9	5.9	6.1	6.1
Physical planning	1.7	1.7	1.8	1.7	1.7	1.8	1.7
Fire service	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Other services ⁴	34.0	33.8	34.6	35.1	34.6	34.6	36.0
Total of above	233.6	234.5	232.8	231.6	232.8	236.1	234.5
Police service: police (all ranks)	13.2	13.3	13.3	13.4	13.3	13.4	13.5
others ⁹	4.3	4.4	4.4	4.4	4.4	4.4	4.5
Administration of district courts	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total (excluding special employment measures) and training	251.2	252.2	250.6	249.5	250.6	251.9	252.7

For footnotes 1 to 5 see page 22.

6. Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.59; manual employees, 0.45.

7. Includes only those part-time staff employed in vocational further education (i.e. courses of an academic nature or those leading to a qualification).

8. Includes school-crossing patrols.

9. Includes civilian employees of police forces, traffic wardens and police cadets.

Sources: Department of the Environment
Joint Manpower Watch
Welsh Office
Scottish Development Department
Scottish Joint Manpower Watch

3.7 Numbers of workers employed in agriculture^{1 2 3}

Thousands

	Regular workers					Seasonal or casual workers			All workers			Salaried managers ⁴
	Total	Whole-time Male	Female	Part-time Male	Female	Total	Male	Female	Total	Male	Female	
1977 December	273.4	184.6	21.7	34.4	32.7	85.6	48.2	37.4	359.1	267.3	91.8	7.7
1978 June	264.7	177.0	18.5	35.7	33.5	100.9	58.0	42.9	365.6	270.7	94.9	8.3
December	277.0	184.2	23.1	35.1	34.6	85.2	48.2	37.0	362.2	267.5	94.7	8.3
1979 June	252.7	168.7	18.3	33.2	32.5	96.9	56.0	40.9	349.6	257.9	91.7	8.0
December	259.8	171.2	21.8	33.0	33.8	93.1	53.0	40.1	352.9	257.2	95.7	8.6
1980 June	244.1	162.6	17.3	32.3	31.9	100.7	57.2	43.4	344.7	252.1	92.7	8.0
December	248.9	163.1	21.6	32.2	31.9	97.3	56.1	41.2	346.2	251.4	94.8	8.4
1981 June	236.7	157.7	16.7	31.5	30.7	97.0	57.1	39.9	333.8	246.4	87.4	7.9
December	240.4	159.5	17.8	31.6	31.5	96.7	59.8	36.9	337.1	250.9	86.2	8.1
1982 June	232.2	154.6	16.0	31.9	29.7	98.7	57.3	41.5	331.0	243.8	87.2	7.9
December	240.1	157.3	17.3	33.1	32.4	102.8	62.2	40.5	342.9	252.6	90.3	8.5
1983 June	228.3	152.2	15.5	31.3	29.4	97.9	56.9	41.0	326.2	240.3	85.9	7.8
December	235.0	153.4	17.3	32.3	32.0	97.1	59.0	38.1	332.1	244.7	87.4	8.1
1984 June	220.8	145.6	15.2	30.7	29.4	96.0	57.1	38.9	316.8	233.3	83.5	7.8
December	223.4	145.7	16.5	30.5	30.6	97.2	59.9	37.3	320.7	236.2	84.5	8.2
1985 June	218.0	141.6	15.1	31.5	29.8	98.1	58.7	39.4	316.1	231.8	84.3	8.3
December	217.2	139.5	16.9	30.6	30.2	97.2	60.5	36.8	314.4	230.6	83.8	8.2
1986 June	210.5	134.2	15.0	32.2	29.1	95.0	57.8	37.2	305.5	224.2	81.3	8.2

1. Figures exclude schoolchildren, farmers, partners and directors and their wives.

2. Includes estimated figures for Scotland.

3. Including estimates for minor holdings in England and Wales.

4. Great Britain only.

Sources: Agricultural Departments

Employment

3.8

Overtime and short-time worked by operatives in manufacturing industries¹

Great Britain

Thousands

	Operatives working overtime			Operatives on short-time							
	Number of operatives	Hours of overtime worked		Total		Stood off for whole week		Working part of week			
		Total	Average	Number of operatives	Hours lost		Number of operatives	Total number of hours lost	Number of operatives	Hours lost	
					Total	Average				Total	Average
1984 July 14	1 304	11 707	9.0	39	587	15.1	7	271	33	317	9.7
August 18	1 234	11 046	9.0	39	649	16.6	8	316	31	333	10.8
September 16	1 290	11 547	9.0	39	618	16.0	7	284	32	334	10.6
October 13	1 376	12 728	9.0	56	532	15.1	5	189	31	343	11.2
November 10	1 380	12 265	8.9	41	615	14.8	7	286	35	348	10.0
December 8	1 391	12 483	9.0	35	479	13.5	3	122	32	357	11.0
1985 January 12	1 214	10 330	8.5	34	503	14.6	5	186	30	317	10.4
February 16	1 337	11 869	8.9	40	596	15.0	6	236	34	360	10.7
March 16	1 329	11 933	9.0	42	582	13.8	6	225	37	357	9.8
April 13	1 220	10 151	8.3	23	373	15.8	4	162	19	211	10.5
May 18	1 395	12 377	8.9	28	389	13.9	4	143	25	247	10.2
June 15	1 383	12 555	9.1	24	321	13.2	3	108	22	213	9.9
July 13	1 350	12 228	9.1	22	373	17.3	3	138	19	235	13.0
August 17	1 271	11 551	9.0	20	312	15.4	3	108	18	205	12.0
September 14	1 333	12 295	9.2	21	340	16.0	5	185	17	155	9.4
October 12	1 371	12 422	9.1	23	362	15.8	5	178	19	184	10.1
November 16	1 404	12 734	9.1	23	338	14.8	4	155	19	183	9.8
December 14	1 379	12 785	9.3	20	267	13.1	3	135	17	132	7.8
1986 January 11	1 206	10 376	8.7	27	414	16.0	5	216	21	198	9.6
February 8	1 310	11 401	8.7	32	384	11.6	3	126	29	257	8.9
March 8	1 314	11 638	8.9	42	636	15.1	7	297	35	338	9.7
April 12	1 272	11 229	8.9	40	601	15.1	5	206	35	394	11.5
May 17	1 306	11 603	8.9	35	450	12.8	3	119	32	331	10.4
June 14	1 280	11 499	9.0	30	365	12.3	2	85	28	281	10.2
July 12	1 266	11 687	9.2	23	280	12.3	2	79	21	201	10.0
August 16	1 178	10 845	9.2	24	321	13.6	2	95	22	224	10.7
September 13	1 280	11 823	9.2	26	343	13.4	3	106	23	237	10.4

1. Divisions 2 - 4 of the Standard Industrial Classification 1980.

Source: Department of Employment

3.9

Unemployed in Great Britain Analysis by duration of unemployment

Thousands

	Males				Females			
	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks ¹	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
1980	1 135.9	101.3	243.8	790.8	525.1	55.9	130.0	339.2
1981	1 840.1	111.2	293.3	1 435.6	751.6	58.1	149.1	544.5
1982 Quarterly averages	2 150.8	98.6	286.4	1 765.8	872.6	56.0	153.5	663.2
1983	2 156.7	120.3	255.6	1 780.8	853.3	68.0	136.5	648.8
1984	2 110.8	118.1	242.2	1 750.5	926.1	69.2	136.1	720.8
1985	2 171.6	118.4	241.7	1 811.5	988.3	71.8	140.8	775.7
1986	2 173.9	121.5	243.2	1 809.2	1 010.5	74.8	141.4	794.3
1984 January 12	2 156.6	115.3	237.0	1 804.3	920.9	72.1	116.1	732.7
April 5	2 092.5	100.3	204.2	1 788.1	895.2	52.0	108.5	734.6
July 12	2 063.2	129.3	224.6	1 709.2	915.7	80.4	127.1	708.3
October 11	2 130.8	127.6	302.9	1 700.4	972.4	72.2	192.6	707.5
1985 January 10	2 226.8	116.8	233.7	1 876.4	991.0	69.8	119.6	801.6
April 11	2 181.8	102.3	215.8	1 863.6	968.5	58.6	119.2	790.6
July 11	2 131.0	129.7	231.8	1 769.5	985.2	86.3	139.4	759.5
October 10	2 146.6	124.8	285.3	1 736.5	1 008.5	72.6	184.9	750.9
1986 January 9	2 254.0	112.1	255.4	1 886.6	1 028.0	67.8	130.8	829.4
April 10	2 197.3	121.3	218.8	1 857.2	1 001.6	72.4	122.8	806.4
July 10	2 138.4	131.2	228.3	1 778.0	1 011.7	69.6	138.4	783.7
October 9	2 105.9	121.4	269.4	1 715.1	1 000.7	69.3	173.5	757.8
1987 January	2 176.5	97.3	247.2	1 832.0	989.5	60.4	123.1	806.0

1. See footnote 2 to table 3.10.

Source: Department of Employment

3.10 Unemployment

Employment

Thousands

	United Kingdom					Great Britain					Northern Ireland				
	Unemployed		Unemployed excluding school-leavers		Students registered for vacation employment	Unemployed		Males	Females	Total	Percentage rate ¹	Males	Females		
	Total	Percentage rate ^{1,2}	Total un-adjusted	Seasonally adjusted ³		Total	Percentage rate ¹								
														Total	Percentage rate ¹
1981		2 520.4	9.4	2 419.8	2 269.8	8.5	—	2 422.4	9.3	1 773.3	649.1	98.0	14.4	70.0	27.9
1982	Annual	2 916.9	10.9	2 793.4	2 626.1	9.8	16.3	2 808.5	10.8	2 055.9	752.6	108.3	16.1	77.3	31.0
1983	Averages	3 104.7	11.7	2 969.7	2 866.0	10.7	63.0	2 987.6	11.5	2 133.5	854.0	117.1	17.4	85.1	32.0
1984		3 159.8	11.7	3 046.8	2 998.3	11.1	61.8	3 038.4	11.5	2 109.6	928.8	121.4	18.0	87.7	33.7
1985		3 271.2	11.8	3 163.3	3 113.1	11.3	61.3	3 149.4	11.7	2 163.7	985.7	121.8	18.0	88.0	33.8
1984	January 12	3 199.7	11.8	3 082.9	2 928.4	10.8	27.5	3 077.4	11.6	2 156.6	920.9	122.2	18.1	88.8	33.5
	February 9	3 186.4	11.8	3 080.9	2 951.6	10.9	2.1	3 063.8	11.6	2 147.4	916.5	122.5	18.1	89.5	33.0
	March 6	3 142.8	11.6	3 048.0	3 066.4	10.9	1.3	3 021.9	11.4	2 116.6	905.3	120.9	17.9	88.4	32.4
	April 5	3 107.7	11.5	3 022.4	2 959.4	10.9	39.6	2 987.6	11.3	2 092.5	895.2	120.1	17.8	87.6	32.5
	May 10	3 084.5	11.4	2 980.3	2 974.8	11.0	6.9	2 963.9	11.2	2 073.4	890.5	120.6	17.9	87.7	32.8
	June 14	3 029.7	11.2	2 934.5	2 983.3	11.0	22.9	2 910.8	11.0	2 033.5	877.3	118.9	17.6	86.1	32.8
	July 12	3 100.5	11.4	3 008.1	2 999.3	11.1	177.9	2 978.9	11.3	2 063.2	915.7	121.6	18.0	87.0	34.7
	August 9	3 115.9	11.5	3 025.9	3 013.8	11.1	194.7	2 995.2	11.3	2 064.6	930.5	120.7	17.9	86.5	34.2
	September 13	3 283.6	12.1	3 101.7	3 038.2	11.2	219.0	3 156.6	11.9	2 155.6	1 000.9	127.1	18.8	90.0	37.1
	October 11	3 225.1	11.9	3 074.6	3 046.8	11.2	30.8	3 103.2	11.7	2 130.8	972.4	122.0	18.1	87.2	34.8
	November 8	3 222.6	11.9	3 094.7	3 055.2	11.3	6.5	3 101.6	11.7	2 135.7	965.9	121.0	17.9	87.0	34.0
	December 6	3 219.4	11.9	3 108.1	3 082.6	11.3	2.9	3 100.0	11.7	2 145.8	954.2	119.4	17.7	86.7	32.7
1985	January 10	3 341.0	12.1	3 231.5	3 074.8	11.1	20.3	3 217.9	12.0	2 226.8	991.0	123.1	18.2	89.2	33.9
	February 14	3 323.7	12.0	3 225.9	3 095.5	11.2	2.1	3 200.7	11.9	2 220.1	980.6	123.0	18.1	89.8	33.2
	March 14	3 267.6	11.8	3 179.6	3 084.8	11.2	2.1	3 145.9	11.7	2 180.3	965.6	121.7	17.9	88.9	32.8
	April 11	3 272.6	11.9	3 188.9	3 120.8	11.3	46.1	3 150.3	11.7	2 181.8	968.5	122.3	18.0	88.9	33.3
	May 9	3 240.9	11.7	3 133.2	3 121.4	11.3	5.0	3 120.0	11.6	2 155.8	964.2	120.9	17.8	87.9	33.0
	June 13	3 178.6	11.5	3 071.7	3 114.2	11.3	21.9	3 057.2	11.4	2 109.2	948.0	121.4	17.9	87.6	33.8
	July 11 ³	3 235.0	11.7	3 130.5	3 121.1	11.3	175.4	3 116.2	11.6	2 131.0	985.2	118.9	17.5	85.2	33.6
	August 8 ³	3 240.4	11.7	3 140.5	3 127.4	11.3	190.1	3 120.3	11.6	2 124.8	995.5	120.1	17.7	85.8	34.3
	September 12	3 346.2	12.1	3 189.4	3 123.5	11.3	215.6	3 219.7	12.0	2 179.0	1 040.7	126.5	18.6	89.5	37.0
	October 10	3 276.9	11.9	3 145.8	3 119.9	11.3	33.9	3 155.0	11.7	2 146.6	1 008.5	121.8	18.0	87.4	34.4
	November 14	3 258.9	11.8	3 148.8	3 113.8	11.3	9.9	3 138.3	11.7	2 143.6	994.7	120.6	17.8	87.2	33.4
	December 12	3 273.1	11.9	3 173.7	3 132.6	11.4	12.8	3 151.6	11.7	2 165.3	986.3	121.5	17.9	88.6	32.9
1986	January 9	3 407.7	12.3	3 306.4	3 153.2	11.4	27.3	3 282.0	12.2	2 254.0	1 028.0	125.7	18.5	91.6	34.1
	February 6	3 336.7	12.1	3 244.3	3 160.9	11.5	7.4	3 211.9	11.9	2 208.8	1 003.2	126.3	18.4	92.4	33.9
	March 6	3 323.8	12.0	3 239.0	3 198.6	11.6	6.5	3 199.4	11.9	2 207.0	992.3	124.4	18.3	91.8	32.6
	April 10	3 325.1	12.0	3 212.7	3 200.2	11.6	39.6	3 198.9	11.9	2 197.3	1 001.6	126.2	18.6	92.7	33.4
	May 8	3 270.9	11.9	3 160.0	3 205.4	11.6	7.2	3 146.2	11.7	2 159.8	986.4	124.7	18.4	91.7	33.1
	June 12	3 229.4	11.7	3 122.1	3 219.6	11.7	22.9	3 103.5	11.5	2 125.5	978.0	125.9	18.6	92.0	33.9
	July 10	3 279.6	11.9	3 178.0	3 223.2	11.7	156.1	3 150.2	11.7	2 138.4	1 011.7	129.4	19.1	93.0	36.4
	August 14	3 280.1	11.9	3 187.8	3 219.0	11.7	168.6	3 150.1	11.7	2 128.6	1 021.5	130.0	19.2	93.4	36.6
	September 11	3 332.9	12.1	3 192.2	3 192.6	11.6	180.4	3 197.9	11.9	2 155.1	1 042.8	135.0	19.9	96.2	38.8
	October 9	3 237.2	11.7	3 119.7	3 166.2	11.5	24.4	3 106.5	11.5	2 105.9	1 000.7	130.6	19.3	93.9	36.7
	November 13	3 216.8	11.7	3 118.6	3 144.8	11.4	2.3	3 088.4	11.5	2 106.9	981.4	128.4	18.9	93.2	35.2
	December 11	3 229.2	11.7	3 140.2	3 119.1	11.3	2.1	3 100.4	11.5	2 127.4	972.9	128.8	19.0	94.1	34.7
1987	January 8	3 297.2	11.9	3 208.0	3 119.4	11.3	4.0	3 166.0	11.8	2 176.5	989.5	131.2	19.3	95.9	35.3

Note: There has been a change in the compilation of the unemployment statistics (see *Employment Gazette*, March/April 1986, pages 107-108). Unadjusted figures for February and March 1986 are on the new basis (estimated for February) and not directly comparable with earlier figures. It is estimated that the change reduces the total U.K. count by 50,000 on average. Seasonally adjusted figures have been revised to adjust for this and other discontinuities and are all consistent with the new coverage. The latest seasonally adjusted figures are provisional and subject to revision, mainly in the following month.

- Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees in employment, unemployed, self employed and HM forces at the appropriate mid-year.
- From April 1 1983 figures are affected by the 1983 Budget provision for some men aged 60 and over who no longer have to sign on at an unemployment benefit office.
- There was a discontinuity between the June and August 1985 figures for unemployed claimants in Northern Ireland. The monthly count is based on the Northern Ireland Department of Economic Development's computer records. A reconciliation with information on claims for benefit held in DHSS offices showed some people included in the monthly count who were no longer claiming benefit and some (a smaller number) who had not yet been included in the count even though they were claiming benefit. The net result was that the unadjusted July and August figures for Northern Ireland were 5 700 and 5 150 less respectively than they would have been without the reconciliation. If the figures had continued to be recorded as in June and earlier months there would have been increases in unemployment of about 3 150 in July and 650 in August. The accumulating discrepancy, since the present computer system was set up in October 1982, and the effect of the corrective action has now been taken into account in the seasonally adjusted series, so that it is consistent with the more accurate coverage of the current unadjusted data.

Sources: *Department of Employment Gazette*,
Department of Economic
Development (Northern Ireland)

Employment

3.11 Unemployed Analysis by standard regions

Thousands

	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
1981	192.0	237.2	155.3	61.4	547.6	155.6	290.6	354.9	145.9	282.8	98.0
1982 Annual	214.6	273.2	176.6	72.2	684.6	179.0	337.9	407.8	164.8	318.0	108.3
1983 averages	225.7	288.7	188.0	77.5	721.4	186.6	354.7	437.1	170.4	335.6	117.1
1984	230.5	291.9	194.3	77.3	747.5	193.7	345.4	442.9	173.3	341.6	121.4
1985	237.6	305.8	202.3	81.3	782.4	204.9	349.7	452.0	180.6	353.0	121.8
1985 July 11	237.5	302.4	200.8	79.0	773.6	196.1	347.2	450.8	176.5	352.3	118.9 ³
August 8	236.4	301.8	200.0	78.3	782.5	197.9	347.8	449.9	175.7	350.0	120.1 ³
September 12	244.7	317.1	205.1	80.7	798.2	206.8	360.8	463.1	187.6	355.8	126.5
October 10	238.2	307.5	199.2	80.2	785.4	206.0	351.0	451.7	182.7	353.3	121.8
November 14	236.2	307.1	198.9	81.7	779.8	208.4	345.7	448.2	180.9	351.5	120.6
December 12	237.6	310.1	201.2	83.2	779.8	210.3	345.6	449.0	181.5	353.2	121.5
1986 January 9	246.2	324.3	208.6	87.6	812.6	220.0	356.3	463.8	190.4	371.1	125.7
February 6	237.7	317.9	205.7	86.5	794.3	213.9	350.8	453.2	186.5	362.7	124.7
March 6	238.9	316.2	205.9	86.7	797.4	211.8	348.9	450.0	184.2	359.3	124.4
April 10	240.3	320.5	205.8	85.6	794.7	208.3	349.0	454.1	183.9	356.7	126.2
May 8	236.1	316.8	201.9	84.1	780.0	203.0	344.2	449.2	179.2	351.6	124.7
June 12	231.9	311.9	199.3	81.3	772.4	196.0	341.7	443.8	173.7	351.4	125.9
July 10	233.0	316.0	202.6	82.1	785.8	199.6	346.7	450.2	175.2	359.0	129.4
August 14	230.7	314.3	202.5	81.8	791.5	200.8	347.8	446.0	174.0	358.6	130.0
September 11	236.4	322.8	204.6	82.2	791.9	204.6	356.1	455.9	180.4	363.0	135.0
October 9	228.2	311.4	198.7	80.1	770.4	202.0	343.6	438.9	174.1	359.2	130.6
November 13	228.4	308.8	197.7	81.0	761.0	203.8	338.4	435.6	173.3	360.1	128.4
December 11	228.3	309.8	198.5	81.9	764.6	205.2	336.5	436.8	173.5	365.2	128.8
1987 January 8	233.3	316.2	205.5	85.1	774.1	209.1	341.6	443.9	176.9	380.4	131.2
Unemployment rate ² January 8	16.9	13.8	11.4	9.3	8.5	10.4	13.8	14.3	14.3	15.1	19.3

1. See note and footnote 2 to Table 3.10.

2. See footnote 1 to Table 3.10

3. See footnote 3 to Table 3.10

Sources: Department of Employment
Department of Economic
Development (Northern
Ireland)

3.12 Number of temporarily stopped workers Analysis by standard regions

Number

	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1985 July 11	302	664	379	85	381	140	1 543	608	330	1 519	5 951	759
August 8	283	592	602	73	329	167	534	683	330	1 542	5 135	872
September 12	338	769	381	118	247	139	661	515	224	1 091	4 483	954
October 10	409	1 464	295	76	242	398	681	830	484	1 310	6 189	977
November 14	426	1 230	326	115	290	358	711	812	594	1 637	6 499	1 091
December 12	449	934	519	91	209	529	605	855	387	1 366	5 944	1 383
1986 January 9	764	1 364	768	133	282	495	1 241	974	618	2 946	9 585	2 208
February 6	721	1 760	713	225	786	576	1 295	918	636	2 771	10 401	2 029
March 6	905	2 658	1 346	275	1 108	827	1 911	1 315	699	3 296	14 340	2 228
April 10	692	1 641	718	210	489	632	2 021	998	569	2 440	10 410	1 876
May 8	503	1 147	578	113	274	647	902	922	494	2 392	7 972	2 078
June 12	402	1 107	438	63	309	491	958	924	421	1 999	7 112	1 620
July 10	300	867	206	134	361	215	781	652	383	2 591	6 490	1 542
August 14	265	625	539	62	193	207	920	499	255	1 907	5 472	1 096
September 11	387	601	620	48	164	152	1 875	489	236	2 006	6 578	1 100
October 9	300	944	892	25	161	95	2 113	541	193	1 749	7 013	1 051
November 13	430	1 142	764	115	246	68	621	706	143	2 353	6 588	1 010
December 11	412	869	534	149	205	120	738	769	200	2 255	6 251	1 598
1987 January 8	373	1 100	587	279	293	132	791	845	231	2 807	7 438	1 489

Note: See note and footnote 2 to Table 3.10

Sources: Department of Employment
Department of Economic
Development (Northern
Ireland)

3.13 Vacancies at Jobcentres and careers offices¹

Analysis by standard regions

Thousands

	South East	Greater ² London	East Anglia	South West	West Midlands	East Midlands	York- shire and Humber- side	North West	North	Wales	Scotland	Great Britain	North- ern Ireland ³	United Kingdom
Vacancies at Jobcentres: total (including Community Programme vacancies)														
1981	34.1	16.2	3.5	7.8	6.0	5.5	5.8	8.3	4.3	5.1	12.2	92.4	0.7	93.1
1982 Annual	42.5	19.6	4.4	10.8	7.4	7.3	7.4	10.7	5.4	6.2	13.7	115.8	1.0	116.8
1983 averages	52.9	22.9	5.3	13.6	11.5	8.7	10.5	15.3	7.5	7.8	17.1	150.2	1.2	151.4
1984	62.5	27.5	5.8	14.8	12.5	8.8	10.3	16.6	8.2	8.2	16.5	164.1	1.5	165.6
1985	65.6	28.2	6.3	17.8	14.5	9.8	10.7	18.1	9.7	9.3	17.0	178.7	1.8	180.3
1986 January 3	56.5	22.5	5.3	15.6	14.6	9.2	10.2	17.8	9.6	9.0	14.9	162.8	1.6	164.3
February 7	59.4	25.5	5.3	17.6	15.2	9.6	10.2	18.3	10.2	9.4	16.4	171.5	1.8	173.3
March 7	62.1	26.9	5.7	19.9	15.8	10.5	10.6	18.6	11.2	10.7	18.1	183.1	1.9	185.0
April 4	66.8	28.3	6.2	21.9	15.8	11.1	11.5	20.1	11.8	11.0	19.3	195.5	2.2	197.7
May 2	70.5	30.1	6.2	22.1	16.7	11.1	13.3	21.6	12.3	11.9	20.6	206.4	2.2	208.6
June 6	78.3	32.5	7.2	24.3	18.4	11.9	15.0	24.6	13.2	12.8	21.8	227.5	2.2	229.7
July 4	80.1	33.1	7.5	23.6	19.4	12.0	15.3	24.7	14.0	13.7	22.7	232.9	2.2	235.0
August 8	80.8	33.8	7.3	22.2	20.6	12.4	15.5	24.5	15.0	13.8	22.2	234.4	2.2	236.5
September 5	88.7	37.6	8.0	23.5	21.9	13.0	16.9	26.0	15.9	14.8	22.4	251.1	2.1	253.2
October 3	93.4	41.3	8.4	22.8	22.8	13.8	18.3	26.9	16.7	14.6	21.4	259.0	2.1	261.1
November 7	89.5	39.7	7.6	21.5	22.0	13.2	17.5	25.5	16.3	13.0	20.1	246.2	2.0	248.2
December 5	81.3	36.0	7.1	18.4	20.4	11.2	15.1	23.1	14.4	12.3	18.2	221.6	1.7	223.3
1987 January 8	78.7	35.8	6.6	17.4	19.6	10.9	15.4	23.1	14.1	12.1	18.5	216.4	1.8	218.1
Community Programme vacancies⁵														
1981	0.1	0.1	0.0	0.1	0.1	0.0	0.3	0.4	0.3	0.2	0.6	2.1	..	2.1
1982 Annual	0.3	0.2	0.0	0.1	0.2	0.1	0.2	0.7	0.4	0.3	0.6	2.9	..	2.9
1983 averages	2.1	0.8	0.2	0.9	1.9	0.7	1.8	2.0	1.7	0.9	1.7	14.0	..	14.0
1984	3.0	1.5	0.3	1.2	1.8	0.7	2.0	2.1	1.6	0.9	1.7	15.4	0.3	15.7
1985	3.3	1.6	0.5	1.7	2.3	0.8	2.0	2.0	1.9	1.3	2.4	18.2	0.4	18.6
1986 January 3	3.8	1.7	0.6	2.3	2.8	1.0	2.0	3.0	2.5	1.6	3.3	23.0	0.6	23.5
February 7	4.1	2.0	0.6	2.4	3.0	1.1	2.2	2.6	2.7	2.0	3.7	24.3	0.7	25.0
March 7	4.1	2.1	0.6	2.7	3.0	1.1	2.1	2.5	3.0	2.3	3.4	24.8	0.7	25.5
April 4	4.2	2.0	0.6	2.8	2.7	1.1	2.3	2.8	3.0	2.3	3.5	25.2	0.8	26.0
May 2	4.5	2.2	0.6	3.2	2.8	1.3	2.7	3.1	3.3	2.7	3.5	27.6	0.8	28.4
June 6	5.0	2.4	0.7	3.2	3.0	1.4	3.1	4.2	3.8	2.7	3.5	30.5	0.7	31.2
July 4	5.5	2.7	0.7	3.4	3.3	1.3	3.1	4.5	3.9	3.4	3.9	32.9	0.7	33.7
August 8	5.2	2.6	0.6	3.2	3.4	1.4	3.1	4.5	4.1	3.2	4.2	32.8	0.7	33.5
September 5	5.4	2.7	0.7	3.4	3.8	1.4	3.5	4.7	4.1	3.6	4.0	34.7	0.6	35.3
October 3	5.7	3.1	0.7	3.4	3.5	1.4	3.6	4.5	4.4	3.5	3.6	34.3	0.6	34.9
November 7	5.3	2.9	0.7	3.2	3.6	1.4	3.2	3.8	4.3	3.1	3.0	31.7	0.4	32.2
December 5	4.8	2.6	0.7	2.8	3.7	1.3	2.6	3.1	3.8	2.8	3.2	28.6	0.4	29.0
1987 January 8	4.8	2.5	0.7	2.9	3.6	1.4	2.7	3.4	3.8	2.7	3.9	29.6	0.4	30.1
Vacancies at careers offices														
1981	2.4	1.4	0.2	0.2	0.6	0.3	0.3	0.2	0.2	0.1	0.2	4.7	0.1	4.8
1982 Annual	2.9	1.6	0.2	0.4	0.6	0.4	0.4	0.3	0.3	0.2	0.3	5.9	0.2	6.1
1983 averages	3.6	1.9	0.2	0.5	0.7	0.5	0.5	0.5	0.3	0.2	0.3	7.2	0.3	7.4
1984	4.5	2.1	0.3	0.6	0.9	0.5	0.6	0.5	0.3	0.2	0.3	8.5	0.5	9.0
1985	6.0	3.2	0.4	0.7	1.2	0.6	0.6	0.7	0.3	0.2	0.3	10.8	0.7	11.5
1986 January 3	4.9	2.9	0.3	0.4	0.7	0.5	0.5	0.6	0.2	0.1	0.2	8.5	0.4	8.9
February 7	5.1	2.8	0.3	0.5	0.8	0.5	0.6	0.6	0.3	0.2	0.3	9.2	0.5	9.6
March 7	5.6	3.0	0.3	0.5	0.9	0.6	0.6	0.6	0.3	0.2	0.3	10.0	0.5	10.5
April 4	5.8	3.0	0.3	0.5	0.9	0.7	0.6	0.6	0.3	0.1	0.2	10.1	0.6	10.7
May 2	6.3	3.1	0.4	0.7	1.0	0.8	0.6	0.7	0.3	0.1	0.3	11.2	0.6	11.8
June 6	10.5	6.5	0.4	0.9	2.0	0.7	0.8	1.2	0.5	0.2	0.3	17.6	0.7	18.3
July 4	10.9	7.0	0.5	0.8	1.6	0.7	0.8	1.0	0.3	0.3	0.3	17.3	0.6	17.9
August 8	10.0	6.3	0.4	0.7	1.5	0.6	0.7	0.9	0.3	0.2	0.4	16.0	0.6	16.5
September 5	9.0	4.9	0.5	0.8	1.7	0.7	0.7	1.0	0.3	0.2	0.3	15.3	0.7	15.9
October 3	8.4	4.6	0.4	0.7	1.2	0.8	0.7	1.0	0.3	0.2	0.3	14.0	0.7	14.7
November 7	7.6	4.3	0.3	0.7	1.1	0.7	0.6	0.8	0.3	0.2	0.4	12.8	0.7	13.5
December 5	7.4	4.5	0.3	0.7	1.1	0.5	0.5	0.7	0.3	0.3	0.3	12.0	0.6	12.5
1987 January 8	6.8	4.1	0.3	0.7	1.2	0.5	0.5	0.6	0.3	0.3	0.3	11.4	0.5	11.9

Note: The method used for compiling vacancy statistics has changed as from October 1985. See October issue of *Source: Department of Employment*
Employment Gazette.

1. About one third of all vacancies are notified to Jobcentres. These could include some that are suitable for young persons and similarly vacancies notified to careers offices could include some for adults. Because of possible duplication the two series should not be added together. The figures represent only the number of vacancies notified by employers and remaining unfilled on the day of the count.

2. Included in South East.

3. Vacancies on Government schemes (Enterprise Ulster and Action for Community Employment(ACE)) are not separately identified for Northern Ireland prior to December 1983.

4. The statistics of vacancy stocks were distorted in April and May because of a change in MSC's Employment Division's administrative arrangements. This led to an artificial increase in the April (March 29) level of unfilled vacancies, but the recorded stocks of unfilled vacancies for May should be minimally affected.

5. Includes vacancies on the Community Enterprise Programme, the forerunner of Community Programmes.

Employment

3.14 Industrial stoppages¹

Thousands

SIC 1968	Workers beginning in period	Total working days lost ²						
		All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and communication	All other industries and services
		All orders	II	VI-XII	XIII,XV	XX	XXII	All other orders
1980	830	11 964	166	10 155	44	281	253	1 065
1981	1 499	4 266	237	1 731	39	86	359	1 814
1982	2 101	5 313	374	1 458	66	44	1 675	1 697

SIC 1980	Workers beginning in period	Total working days lost ²						
		All industries and services	Coal, coke, mineral oil and natural gas	Metals, engineering and vehicles	Textiles, footwear and clothing	Construction	Transport and communication	All other industries and services
		All classes	11-14	21-22,31-37	43,45	50	71-79	All other classes
1982	2 101	5 313	380	1 457	61	41	1 675	1 699
1983	573	3 754	591	1 420	32	68	295	1 348
1984	1 436	27 135	22 484	2 055	66	334	666	1 530
1985	643	6 402	4 143	590	31	50	197	1 391
1986	613	1 852	112	894	28	30	176	612
1983 August	41	206	13	116	2	14	2	60
September	41	298	90	141	1	2	8	56
October	47	303	62	140	1	2	45	53
November	71	366	109	101	6	5	61	83
December	32	153	40	15	2	1	34	61
1984 January	117	288	96	67	3	4	12	107
February	335	542	149	90	32	6	26	240
March	263	2 174	1 808	149	9	35	53	119
April	122	2 684	2 403	103	2	43	24	109
May	178	2 981	2 604	107	5	24	40	201
June	61	2 749	2 303	172	3	30	58	183
July	60	2 535	2 103	111	4	28	218	72
August	65	2 351	2 004	209	1	24	69	44
September	56	2 608	2 203	205	2	22	122	54
October	62	3 082	2 606	259	1	46	8	162
November	75	3 041	2 404	430	3	50	19	136
December	40	2 100	1 802	155	-	22	16	104
1985 January	21	2 136	2 008	21	2	13	15	77
February	88	1 909	1 815	40	4	13	8	119
March	38	442	231	47	1	1	11	152
April	64	191	17	42	5	-	46	82
May	38	244	22	56	-	13	3	151
June	19	162	4	31	-	3	4	120
July	32	113	5	34	-	1	6	67
August	30	99	11	25	1	-	8	53
September	106	286	20	118	4	2	11	131
October	112	280	7	98	6	3	43	123
November	68	228	3	52	3	1	12	159
December	28	220	1	28	4	-	29	158
1986 January	41	217	6	44	3	2	10	152
February	42	248	6	60	3	3	11	165
March	39	183	16	88	2	-	22	54
April	57	145	21	68	5	14	17	20
May	40	288	12	225	7	1	26	17
June	46	167	5	101	1	-	21	39
July	18	64	10	33	3	-	6	13
August	26	65	3	39	3	1	6	13
September	55	153	11	111	-	-	9	23
October	36	150	12	75	-	7	27	28
November	72	87	6	24	1	1	15	40
December	39	83	3	24	-	1	7	49

1. Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures for 1986 are provisional.

2. The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

Source: Department of Employment

4 Social services

4.1 National insurance and child benefit

Great Britain

Thousands

	National insurance				Child benefit ¹		
	Persons in receipt of unemployment benefit ²	New claims for		Retirement pensioners ⁵	Widows receiving pensions or widowed mothers' allowances ⁶	Families receiving benefits	Children in families receiving benefits
		Unemployment benefit ³	Sickness and invalidity benefits ^{4, 5}				
	Weekly averages			At end of period			
1980	709	98.7	176.9	8 680	..	7 174	13 152
1981	.. ⁷	94.5	145.6	8 825	401	7 136	12 989
1982	1 003	98.1	132.8	8 906	394	7 045	12 750
1983	953	90.4	60.7	8 984	387	6 958	12 526
1984 July	..	133.4	24.3	..	..	7 002	12 619
August	..	103.2	22.8	..	..	7 008	12 632
September	..	154.5	25.4	..	..	6 714	11 977
October	..	103.0	27.8	..	..	6 723	11 983
November	896	89.4	28.4	..	..	6 745	12 016
December	..	85.0	27.5	..	..	6 844	12 278
1985 January	..	105.6	28.2	..	..	6 893	12 373
February	..	84.9	33.5	..	..	6 910	12 413
March	..	86.4	31.3	9 081	371	6 929	12 458
April	..	95.4	28.7	..	..	6 926	12 445
May	915	79.4	25.5	..	..	6 942	12 485
June	..	111.3	25.8	..	..	6 942	12 485
July	..	135.8 *	25.6	..	..	6 935	12 466
August	..	106.3	23.9	..	..	6 936	12 469
September	..	138.9 *	26.4	9 170	366	6 754	12 069
October	..	98.6	28.1	..	..	6 775	12 116
November	872	92.0	29.1	..	..	6 794	12 159
December	..	89.5 *	27.2 *	..	..	6 819	12 210
1986 January	..	100.8	28.7	..	..	6 829 ⁸	12 236 ⁸
February	957	89.7	33.3	..	..	6 848 ⁸	12 276 ⁸
March	..	92.9 *	31.2	9 205	360	6 870 ⁸	12 331 ⁸
April	..	95.7	24.3 *	..	..	6 856 ⁸	12 298 ⁸
May	..	82.0	18.3	..	..	6 875 ⁸	12 341 ⁸
June	..	123.1	17.1	..	..	6 872 ⁸	12 335 ⁸
July	..	128.3	16.8 *	..	..	6 860 ⁸	12 310 ⁸
August	..	102.6	15.9	..	..	6 856 ⁸	12 304 ⁸
September	..	133.7	18.4 *	9 267	356	6 644 ⁸	11 859 ⁸
October	..	99.5	19.7	..	..	6 665 ⁸	11 890 ⁸
November	..	91.6	20.2	..	..	6 695 ⁸	11 951 ⁸
December	..	75.7	..	..	..	6 719 ⁸	12 004 ⁸

1. Includes overseas cases.

2. Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month.

3. Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month. 4. Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.

5. Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971 and cases where graduated pension only was awarded. 6. Including a diminishing number of widows with pensions of £1.50 a week derived from the old Contributory Pensions Acts. 7. Data not available due to industrial action. 8. Provisional.

Source: Department of Health and Social Security

4.2 Family income supplement

Great Britain

At last Tuesday of month

Thousands

Families receiving family income supplement						
	All families	Two-parent families	One-parent families		All families	Two-parent families
1981 January	101	47	54	1984 January	200	119
April	112	55	57	April	203	122
July	120	60	60	July	206	124
October	124	63	61	October	204	122
1982 January	134	70	64	1985 January	202	120
April	143	77	66	April	199	117
July	153	84	69	July	201	118
October	158	88	70	October	196	116
1983 January	174	99	75	1986 January	199	117
April	186	108	78	April	200	117
July	197	116	81			
October	204	122	82			

Source: Department of Health and Social Security

Social services

4.3 Supplementary benefits: pensions and allowances

Great Britain

In a week in the month shown

Thousands

	Total number of supplementary benefits currently in payment	Supplementary pensions ¹		Supplementary allowances (persons under pension age ^{1 2})						National insurance widows under 60 years	One-parent families not included in other groups	Others
		Retirement pensioners and national insurance widows ³	Others not in receipt of national insurance pension or benefit	Unemployed			Sick and disabled ²					
				With contributory benefit	Without contributory benefit	Total	With contributory benefit	Without contributory benefit	Total			
1982 August	4 142	1 646	87	272	1 392	1 664			238	16	415	75
December	4 267	1 698	82	285	1 437	1 722	83	157	240	20	415	90
1983 February	4 334	1 666	90	298	1 501	1 800			244	15	426	92
May	4 131	1 479	91	280	1 534	1 794			206	13	438	110
August	4 323	1 512	87	230	1 674	1 904			212	13	439	155
December	4 349	1 565	85	205	1 621	1 826	79	162	241	15	449	167
1984 February	..	..	..	..	..	..			..	..	..	..
May	..	..	..	..	..	..			..	..	..	..
August	4 644	1 597	90	202	1 811	2 013			264	14	478	188
December	4 609	1 578	100	203	1 751	1 954	103	175	278	19	492	189
1985 February	4 683	1 570	87	222	1 795	2 017			284	16	510	190
May	4 663	1 603	97	223	1 735	1 959			286	16	505	197
August	4 778	1 605	89	209	1 845	2 055			288	15	532	190
December	4 587	1 529	100	199	1 736	1 935			278	14	539	191
1986 February	4 912	1 590	94	228	1 889	2 117			313	15	576	207

1. Pension age means 65 years for men and 60 years for women.

2. Includes a small number of persons over pension age.

3. 60 years and over.

Source: Department of Health and Social Security

4.4 Family practitioner services

Thousands

	England and Wales				Scotland			
	Pharmaceutical services	Dental services	Ophthalmic services		Pharmaceutical services	Dental services	Ophthalmic services	
	Prescriptions dispensed by chemists, etc. ¹	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of glasses paid for	Prescriptions dispensed by chemists, etc. ³	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of glasses paid for
1980	327 010	30 072	8 795	5 147	34 263	2 583	727	546
1981	323 403	30 503	8 932	5 226	33 873	2 643	736	552
1982	335 301	31 468	9 191	5 200	34 973	2 709	761	568
1983	339 869	32 087	9 558	5 172	35 689	2 797	816	570
1984	345 509	32 609	10 308	5 283	36 385	2 845	857	605
1985	343 393	33 051	10 844	5 556	36 405	2 959	918	438
1983 1st quarter	86 212	7 797	2 152	1 171	9 006	689	182	127
2nd quarter	83 793	8 068	2 419	1 294	8 881	713	210	143
3rd quarter	82 716	7 909	2 284	1 222	8 657	668	197	137
4th quarter	87 149	8 312	2 702	1 485	9 145	727	227	163
1984 1st quarter	88 529	7 994	2 396	1 297	9 261	684	194	142
2nd quarter	86 214	8 100	2 602	1 345	9 147	728	222	157
3rd quarter	82 462	8 032	2 467	1 244	8 695	683	204	144
4th quarter	88 304	8 482	2 844	1 367	9 282	750	237	162
1985 1st quarter	91 581	8 199	2 540	1 216	9 561	702	221	142
2nd quarter	81 492	8 000	2 916	1 178	8 653	762	244	137
3rd quarter	82 435	8 565	2 547	574	8 690	734	214	76
4th quarter	87 886	8 287	2 840	588	9 501	761	239	83
1986 1st quarter	85 764	8 364	2 543	519	9 050	713	217	66
2nd quarter	86 462	8 693	2 805	568	9 156	807	247	79
3rd quarter	85 670	8 075	2 770	564	9 036	737		
4th quarter		8 933						

1. Includes drug stores and appliance contractors.

2. Number scheduled in respect of the stated period.

3. Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by appliance suppliers.

Sources: Department of Health and Social Security
Common Services Agency for the Scottish Health Service

5 Law enforcement

5.1 Notifiable offences recorded by the police

England and Wales

Thousands

	Total	Violence against the person	Sexual offences ¹	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other ²
1981	2 963.8	100.2	19.4	723.2	20.3	1 603.2	106.7	386.7	4.1
1982	3 262.4	108.7	19.7	810.6	22.8	1 755.9	123.1	417.8	3.8
1983	3 247.0	111.3	20.4	813.4	22.1	1 705.9	121.8	443.3	8.7
1984	3 499.1	114.2	20.2	897.5	24.9	1 808.0	126.1	497.8	10.4
1985	3 611.9	121.7	21.5	871.3	27.5	1 884.1	134.8	539.0	12.2
1982 1st quarter	801.0	24.2	4.4	209.0	6.2	424.6	28.5	103.3	0.9
2nd quarter	817.7	27.7	5.0	197.2	5.3	445.5	30.3	106.7	0.9
3rd quarter	794.2	29.0	5.6	190.1	4.8	431.7	31.4	100.7	1.0
4th quarter	849.5	27.8	4.8	214.3	6.6	464.1	32.9	108.0	1.0
1983 1st quarter	797.2	23.6	4.5	214.5	5.3	412.7	29.7	105.3	1.6
2nd quarter	821.0	28.3	5.2	203.3	5.5	431.6	31.1	114.0	2.1
3rd quarter	784.9	30.6	6.0	183.7	5.2	421.0	30.9	105.0	2.5
4th quarter	844.0	28.8	4.7	211.9	6.2	440.6	30.1	119.0	2.6
1984 1st quarter	838.0	24.9	4.2	230.8	6.0	421.3	30.4	118.2	2.2
2nd quarter	878.5	28.3	5.0	222.6	5.8	455.9	30.2	128.3	2.3
3rd quarter	858.2	30.8	5.8	207.8	6.1	453.0	31.6	120.3	2.8
4th quarter	924.4	30.2	5.2	236.2	7.0	477.8	33.8	130.9	3.1
1985 1st quarter	865.9	26.7	4.7	223.7	6.5	444.8	35.3	121.5	2.6
2nd quarter	909.6	30.7	5.2	214.7	6.4	478.9	31.8	139.1	2.9
3rd quarter	887.3	31.8	5.9	204.3	6.5	470.3	33.5	131.7	3.4
4th quarter	949.1	32.5	5.6	228.5	8.1	490.1	34.2	146.7	3.3
1986 1st quarter	922.2	28.0	5.0	241.2	7.6	465.7	34.0	138.1	2.6
2nd quarter	986.1	32.6	6.1	236.0	7.1	514.8	34.5	151.9	2.9
3rd quarter	937.1	32.1	5.8	214.6	7.2	504.3	32.9	137.2	3.1

1. Includes from the beginning of 1983 offences of 'gross indecency with a child'.

2. Includes from the beginning of 1983 offences of 'trafficking in controlled drugs'.

Source: Home Office

5.2 Crimes and offences recorded by the police

Scotland

Thousands

	Total crimes and offences (annual)	Total crimes and offences (monthly)	Non-sexual crimes of violence	Crimes of indecency	Crimes of dishonesty	Fire-raising vandalism etc	Other crimes	Miscellaneous offences	Motor vehicle offences
1980	724.7	729.2	11.3	5.3	281.6	60.4	8.4	124.5	237.8
1981	744.7	740.6	12.2	4.8	318.5	61.3	9.5	117.8	216.4
1982	762.5	766.1	12.3	5.0	343.2	66.4	12.0	115.8	211.5
1983	799.6	800.3	13.3	5.5	345.2	72.9	14.1	112.8	236.6
1984	809.5	811.4	13.9	5.7	360.6	79.3	17.1	115.2	219.6
1985	800.4	813.6	15.3	5.8	344.0	79.8	19.3	119.2	230.3
1982 1st quarter		186.5	3.2	1.0	84.9	16.6	2.7	27.4	50.7
2nd quarter		191.8	3.1	1.2	87.0	16.3	3.1	29.6	51.5
3rd quarter		190.1	2.9	1.4	84.9	16.0	3.0	29.5	52.5
4th quarter		197.7	3.1	1.4	86.4	17.5	3.2	29.3	56.8
1983 1st quarter		190.9	2.9	1.4	82.4	17.5	2.9	26.2	57.6
2nd quarter		198.0	3.3	1.3	84.8	18.0	3.5	26.1	61.1
3rd quarter		203.8	3.4	1.5	87.2	17.8	3.7	31.6	58.6
4th quarter		207.6	3.6	1.3	90.8	19.7	4.0	28.9	59.3
1984 1st quarter		188.9	3.1	1.2	83.0	19.1	3.5	26.6	52.3
2nd quarter		207.0	3.4	1.5	90.6	20.0	4.2	30.0	57.3
3rd quarter		202.9	3.7	1.6	91.2	19.6	4.8	29.7	52.4
4th quarter		212.6	3.7	1.5	95.8	20.5	4.6	28.9	57.6
1985 1st quarter		196.4	3.6	1.4	82.7	19.0	4.2	26.5	59.0
2nd quarter		207.8	3.8	1.6	86.5	20.5	4.7	31.2	59.4
3rd quarter		203.1	4.0	1.4	85.8	19.6	5.1	31.1	56.2
4th quarter		206.4	4.0	1.4	88.9	20.7	5.2	30.4	55.7
1986 1st quarter		196.4	3.6	1.2	80.6	19.9	4.7	27.8	58.7
2nd quarter		206.1	4.1	1.4	84.0	20.5	5.2	30.7	60.3

1. Components may not add to totals due to separate rounding.

Source: Scottish Home and Health Department

6 Agriculture and food

6.1 Land use and crop areas¹

	Area at the June Census Thousand hectares					
	1981	1982	1983	1984	1985	1986
Total crops	4 995	5 072	5 027	5 154	5 224	5 236
Bare fallow	76	55	97	42	41	50
All grasses under five years old	1 911	1 859	1 846	1 794	1 796	1 718
All grasses five years old and over	5 103	5 097	5 107	5 105	5 019	5 080
Sole right rough grazing	5 021	4 984	4 927	4 895	4 872	4 857
All other land on agricultural holdings, including woodland	488	502	519	517	535	539
Total area on Agricultural holdings	17 593	17 569	17 523	17 508	17 487	17 480
Common rough grazing (estimated)	1 214	1 214	1 212	1 212	1 216	1 216
Total Agricultural area	18 808	18 783	18 735	18 720	18 703	18 696
Total area of the United Kingdom	24 089	24 088	24 088	24 088	24 085	..
Crops						
Cereals (excluding maize) Total	3 979	4 030	3 961	4 036	4 015	4 029
Wheat	1 491	1 663	1 695	1 939	1 902	1 999
Barley	2 327	2 222	2 143	1 978	1 965	1 922
Oats	144	129	108	106	133	95
Mixed corn	11	10	8	8	7	6
Rye	6	6	7	6	8	6
Rape grown for oilseed	125	174	222	269	296	299
Sugar beet, not for stockfeeding	210	304	199	199	205	207
Potatoes: Early crop	24	25	24	198	191	177
Main crop	167	167	171			
Mainly fodder crops:						
Maize for threshing or stockfeeding	18	16	15	18	20	23
Field beans ²	45	40	34	32	45	58
Turnips and swedes ³	79	71	66	64	62	56
Fodder beet and mangolds ³	5	5	5	8	12	13
Kale, cabbage, savoy, kohlrabi and rape	49	43	40	39	37	32
Peas harvested dry ⁴	..	..	29	56	92	92
Other crops for stockfeeding	26	31	25	22	20	20
Hops	6	6	6	5	5	4
Other crops, not for stockfeeding	7	6	7	6	11	15
Horticultural crops (excluding mushrooms) Total ^{5a}	255	254	224	204	212	210
Brussels sprouts	13	13	11	11	11	..
Cabbage (all kinds)	13	13	12	13	12	..
Cauliflower and calabrese	13	14	13	12	12	..
Carrots	14	14	13	14	14	..
Parsnips	2	3	2	3	3	..
Turnips and swedes ⁷	3	3	..	..	..	..
Beetroot	2	2	2	2	2	..
Onions salad	8	9	8	8	9	..
Onions dry bulb						
Beans broad	11	12	11	10	11	..
Beans runner and French						
Peas for harvesting dry ⁶	28	27	18	..	..	..
Peas green for market	55	56	47	46	53	..
Peas green for processing						
Celery (field grown)	1	1	1	1	1	..
Lettuce (not under glass)	4	4	4	4	4	..
Other vegetables and mixed areas	10	9	10	10	12	..
Orchards: commercial	41	40	38	37	36	..
non-commercial	3	3	2	2	2	..
Small fruit ⁸	18	18	17	16	16	..
Hardy nursery stock	7	7	7	7	7	..
Bulbs grown in the open	5	5	4	4	4	..
Other flowers grown in the open	1	1	1	1	1	..
Area under glass or plastic covered structures	2	2	2	2	2	..

- Figures include estimates for minor holdings in England and Wales but not for Scotland and Northern Ireland. For further details refer to the *Supplement of Definitions*.
- Prior to 1986 collected as 'Beans for stock feeding' in England and Wales.
- Fodder beet in Northern Ireland is included with turnips and swedes. In Scotland fodder beet was collected separately for the first time in 1986. It was previously included with turnips and swedes.
- Includes 'Peas for harvesting dry for both human consumption and stockfeeding' from 1984 onwards.
- Figures relate to land usage at 1 June and are not necessarily good indicators of production as for some crops more than one crop may be obtained in each season or a crop may overlap two seasons.
- Following a change of definition in 1986 'Horticultural crops' now excludes 'Peas for harvesting dry for human consumption' as well as 'Mushrooms'. The data from 1984 reflect this change.
- Included with other vegetables from 1983 onwards.
- Excludes area of small fruit grown under orchard trees in England and Wales which is returned as orchards.

Sources: Agricultural Departments

6.2 Crops: Yields and production¹

	Yields per hectare (tonnes)					Production ('000 tonnes) ²				
	1981	1982	1983	1984	1985	1981	1982	1983	1984	1985
Agricultural crops										
Wheat	5.84	6.20	6.37	7.72	6.33	8 710	10 320	10 800	14 970	12 050
Barley (winter and spring)	4.39	4.93	4.66	5.59	4.95	10 230	10 960	9 980	11 070	9 740
Oats	4.30	4.43	4.32	4.89	4.59	620	575	465	515	615
Mixed corn	4.14	4.04	4.14	4.65	4.27	44	39	35	35	31
Rye	3.74	4.13	3.65	4.68	4.64	25	27	24	28	35
Rape grown for oilseed	2.60	3.33	2.53	3.44	3.03	325	580	565	925	895
Sugar beet ³	35.3	49.3	38.3	45.9	38.3	7 395	10 005	7 495	9 015	7 715
Potatoes ⁴ : Early crop	18.7	21.8	20.5	18.7	24.1	375	430	320	395	405
Main crop	34.0	37.3	31.0	39.2	36.7	5 840	6 445	5 565	7 000	6 490
Crops for stockfeeding:										
Maize	35.7	40.4	36.5	37.5	38.5	635	635	550	580	770
Beans	2.71	3.07	3.10	3.86	3.41	123	120	105	125	155
Turnips and swedes ⁵	61.1	64.1	55.5	61.7	52.8	4 795	4 575	3 655	3 960	3 300
Fodder beet and mangolds ⁵	60.3	69.2	56.3	69.5	67.0	320	370	295	570	815
Kale, cabbage, savoy, kohlrabi and rape	45.1	46.5	41.9	46.4	41.9	2 195	1 985	1 660	1 805	1 555
Peas harvested dry	..	..	2.96	4.08	2.74	..	..	85	170	215
Hops ³	1.60	1.75	1.51	1.55	1.37	9	10	9	8	6
Horticultural crops^{6 7}										
	1981/82	1982/83	1983/84	1984/85	1985/86	1981/82	1982/83	1983/84	1984/85	1985/86
Field Vegetables										
Brussels sprouts	15.3	16.9	13.1	14.6	13.4	197.4	222.5	154.3	169.2	153.8
Cabbage, inc. savoy and spring greens	26.7	29.6	26.4	31.4	31.2	546.4	610.2	518.3	671.4	685.2
Cauliflowers	19.0	21.2	18.7	20.6	21.2	325.3	353.0	298.5	344.2	367.4
Carrots	49.3	53.3	42.2	41.3	42.8	710.8	724.9	554.4	571.9	627.2
Parsnips	20.5	21.6	21.4	22.2	22.9	53.4	55.2	51.3	57.0	62.2
Turnips and swedes	34.2	35.6	33.1	31.4	34.4	108.6	144.7	134.7	142.5	159.7
Beetroot	36.5	38.2	39.1	37.4	38.8	97.3	104.6	93.5	115.2	112.5
Onions dry bulb	29.7	34.4	27.0	35.9	31.8	232.0	231.3	174.6	237.9	230.1
Onions salad	14.1	16.2	16.4	14.7	14.0	24.7	26.7	25.3	22.3	27.1
Leeks	21.0	22.6	21.2	23.1	23.1	40.2	43.0	43.7	52.7	56.3
Beans broad (shelled weight)	4.9	5.2	4.5	5.3	4.9	16.7	18.9	17.0	20.7	21.0
Beans runner and French	9.0	10.6	9.3	10.4	9.0	68.8	91.8	64.9	76.7	66.9
Peas harvested dry (dried shelled weight)	3.1	3.1	2.9	4.1	3.5	49.6	49.6	50.8	56.8	46.7
Peas green for market (in pod weight)	8.8	8.7	8.4	8.4	8.6	24.5	27.9	22.5	26.7	22.3
Peas green for processing (shelled weight)	5.0	4.7	4.6	5.7	4.6	277.2	237.6	197.5	240.6	206.4
Celery	47.4	50.1	45.1	56.5	53.7	49.5	51.3	45.6	57.0	55.7
Lettuce	24.4	26.7	24.3	28.4	30.4	134.2	161.1	154.5	192.5	195.1
Rhubarb	36.0	37.0	36.3	32.2	33.3	40.7	38.7	29.0	25.9	26.8
Protected crops										
Tomatoes	151.3	157.0	160.3	176.0	171.1	124.5	118.1	118.3	129.0	123.7
Cucumbers	218.9	233.1	259.0	262.7	255.9	54.5	55.7	60.6	59.1	58.6
Lettuce	27.9	29.1	30.2	30.3	31.1	37.4	45.2	48.8	48.1	48.9
Fruit										
Dessert apples	9.3	14.1	12.7	12.7	11.5	151.6	215.7	186.0	183.6	164.2
Cooking apples	7.9	14.9	13.3	17.7	14.9	80.2	147.3	125.6	163.0	135.7
Pears	11.1	10.0	13.9	12.5	13.2	49.2	40.4	54.0	48.1	50.6
Plums	4.0	9.4	10.6	11.1	8.4	15.8	33.9	36.4	34.0	23.9
Soft Fruit	..	..	..	..	..	105.2	109.4	123.8	114.8	109.4

Sources: Agricultural Departments

1. Except for sugar beet and hops the production area for England and Wales is the area returned at the June census together with estimates for minor holdings. In Scotland and Northern Ireland the area returned at June is also the production area except that estimates for minor holdings are included in Scotland for potatoes and in Northern Ireland for barley, oats and potatoes.
2. Crop production figures for wheat and barley have been rounded to the nearest 10,000 tonnes: mixed corn, rye and hops to the nearest 1,000 tonnes and other agricultural crops to the nearest 5,000 tonnes.
3. The yield and production data for sugar beet and hops are obtained from British Sugar plc and English Hops Ltd. respectively.
4. From 1984 the method of calculation of the potato yield and production data has been changed. The figures are now derived from Potato Marketing Board statistics.
5. Collected as turnips, swedes and fodder beet in Scotland.
6. Yields are estimated average gross yields, ie the weight of crop that was available for harvesting from each hectare cropped during a single crop year. No deductions are made for the possibility that some of the crop was not harvested or for losses following harvesting.
7. Production is the product of yields and cropped areas. For some vegetable crops, the areas under production may produce more than one crop during a single season and will therefore be greater than the areas measured by the June census (ie Table 6.1) by a factor equalling the number of crops harvested in any given year. Figures represent the maximum available supply during a single crop year, nominally the period 1 June to 31 May during which the bulk of the crop is harvested.

6.3 Livestock¹

Thousands

	1981		1982		1983		1984		1985		1986
	December	June	December	June	December	June	December	June	December	June	June
Cattle and Calves											
Total cattle and calves	12 959	13 244	13 173	13 290	13 157	13 213	12 985	12 911	12 695	12 507	
Dairy herd total	3 293	3 250	3 357	3 333	3 429	3 281	3 311	3 150	3 257	3 141	
Cows and heifers in milk	2 615	2 984	2 684	3 058	2 736	2 977	2 637	2 882	2 622	2 873	
Cows in calf but not in milk	678	266	673	274	693	303	674	268	634	268	
Beef herd total	1 411	1 389	1 381	1 358	1 342	1 351	1 349	1 333	1 322	1 300	
Cows and heifers in milk	679	1 181	673	1 132	700	1 124	674	1 103	671	1 067	
Cows in calf but not in milk	732	228	708	225	642	227	675	230	652	233	
Heifers in calf (first calf) total	619	851	614	847	585	811	567	874	660	885	
Dairy herd	441	688	437	688	416	658	397	703	479	717	
Beef herd	178	163	177	159	169	154	170	171	181	167	
Bulls for service	82	84	82	83	81	80	78	78	74	75	
All other cattle and calves total	7 555	7 670	7 739	7 670	7 721	7 690	7 680	7 476	7 381	7 106	
Two years old and over	848	937	870	904	939	905	821	852	844	744	
One year old and under two years	3 034	3 057	3 095	3 059	3 134	3 069	3 088	3 012	2 967	2 813	
Under one year old	3 573	3 676	3 674	3 707	3 648	3 716	3 671	3 613	3 571	3 549	
Sheep and Lambs											
Total sheep and lambs	22 200	33 067	22 944	34 069	23 317	34 802	23 946	35 628	24 540	37 021	
Sheep one year old and over total	15 524	17 023	16 161	17 457	16 458	17 722	16 640	18 062	17 013	18 638	
Ewes kept for breeding	14 430	12 909	14 926	13 310	15 249	13 648	15 465	13 893	15 932	14 247	
Two tooth ewes (shearlings or gimmers)		2 871		2 933		2 892		2 984		3 146	
Rams kept for service	386	366	397	383	414	393	426	406	443	417	
Others	709	877	838	831	795	788	750	778	638	829	
Lambs under one year old	6 676	16 044	6 783	16 612	6 859	17 080	7 306	17 566	7 527	18 383	
Pigs											
Total pigs	7 910	8 023	8 210	8 174	7 782	7 689	7 793	7 865	7 930	7 981	
Sows and gilts for breeding total	927	953	968	938	865	877	898	908	912	903	
Sows in pig	532	543	558	542	510	518	526	530	537	534	
Gilts in pig	108	122	114	110	96	105	107	112	102	108	
Other sows kept for breeding	197	200	204	204	184	178	181	187	187	182	
Gilts 50kg (110lbs) and over expected to be used for breeding	90	89	92	82	75	77	84	80	85	79	
Boars being used for service	43	45	46	45	43	42	43	44	45	44	
Barren sows for fattening ²	12	12	15	15	16	12	14	12	13	12	
All other pigs total	6 928	7 014	7 181	7 176	6 857	6 757	6 838	6 902	6 960	7 022	
110kg (240lb) and over ²	93	117	105	100	87	91	101	89	72	84	
80kg (175lb) and under 110kg (240lb)	627	630	661	605	610	599	600	589	600	593	
50kg (110lb) and under 80kg (175lb)	1 837	1 824	1 892	1 868	1 826	1 787	1 831	1 813	1 877	1 884	
20kg (45lb) and under 50kg (110lb)	2 281	2 281	2 308	2 362	2 244	2 198	2 200	2 260	2 258	2 280	
Under 20kg (45lb)	2 090	2 163	2 216	2 241	2 091	2 082	2 106	2 151	2 153	2 181	
Poultry											
Fowls total	114 862	126 091	112 234	117 854	111 144	118 846	110 315	119 456	111 782	120 350	
Growing pullets (from day old to point of lay)	12 663	14 766	12 726	11 828	12 018	12 536	11 495	12 503	12 115	12 577	
Birds that have been in the laying flock for:-											
Less than 12 months	31 368	32 711	32 408	29 930	29 447	29 159	29 334	29 147	29 776	29 526	
12 months or more	11 760	12 081	11 726	11 197	11 290	11 414	10 186	10 391	9 804	8 864	
Fowls for breeding (including cocks and cockerels)	6 039	6 457	5 586	6 012	5 555	6 396	6 041	6 104	6 092	6 438	
Broilers and other table fowl	53 032	60 075	49 788	58 887	52 834	59 341	53 258	61 311	53 995	62 946	
Ducks ^{3,4}	..	1 443	..	1 586	1 605	1 527	1 553	1 648	1 631	1 734	
Geese ^{3,4}	..	157	..	..	..	..	..	..	..	..
Turkeys	..	7 672	..	8 198	..	7 134	..	7 864	..	..

1. See footnote 1 to Table 6.1.

2. Barren sows for fattening in Northern Ireland are included with 'All other pigs weighing 110kg and over'.

3. Excludes data in Scotland for 1981 and 1982.

4. Separate figures for Scotland from June 1983 onwards are not available.

Sources: Agricultural Departments

6.4 Cereals and cereal products

Monthly averages or totals for four or five week periods Stocks: end of period

Thousand tonnes

	Wheat and flour						Oats				Barley			Breakfast cereals ¹	Biscuits
	Sales of home grown wheat for food	Wheat milled Home produced	Imported	Stocks (including flour as wheat)	Flour produced	Flour disposals	Sales of home grown oats for milling	Oats milled	Products of oat-milling	Stocks	Sales of home grown barley for food ²	Disposals for food and brewing	Stocks	Production	Production
1981 ³	268	263	130	918	299	199	12	12	7.1	34	428	418	1 157	18.0	57.2
1982	266	264	129	888	292	291	11	12	6.9	38	360	357	1 003	19.1	54.0
1983	282	271	100	867	285	289	10	12	6.9	30	366	369	971	19.5	54.2
1984	308	297	85	931	300	301	10	12	7.2	37	386	406	1 118	20.6	43.9
1985	301	301	95	1 045	304	307	13	12	7.3	36	421	479	975	20.8	57.9
1985 October	319	297	199	950	372	369	25	18	10.0	24	505	382	945	22.0	74.9
November	259	236	151	1 030	287	290	23	12	8.0	34	458	474	1 027	21.0	60.3
December	235	218	144	1 045	278	277	12	12	8.0	36	476	468	975	17.0	47.4
1986 January	307	275	174	1 065	336	349	13	16	10.0	32	286	467	810	19.0	44.1
February	274	218	141	1 178	281	286	12	13	7.0	32	415	465	780	20.0	48.6
March	238	225	148	1 170	287	288	9	13	8.0	29	397	462	686	21.0	51.6
April	283	271	189	1 267	347	359	11	13	8.0	25	275	359	598	21.0	62.6
May	241	207	152	1 068	273	275	8	11	7.0	24	163	257	496	19.0	49.4
June	243	217	157	1 031	297	303	10	11	7.0	21	368	470	402	18.0	47.2
July	204	272	206	950	357	371	5	11	7.0	15	80	188	370	21.0	57.3
August	140	211	156	756	273	275	8	11	6.0	11	642	586	527 ⁴	20.0	48.3
September	284	248	141	919	301	309	20	15	9.0	17	991	627	936	23.0	..
October	388	356	121	1 153	369	533	32	17	10.0	34	869	730	1 105	20.0	..
November	355	299	89	1 196	300	307	17	15	9.0	35	567	553	1 057	22.0	..
December	309	282	73	1 482	279	281	12	13	8.0	37	635 ⁴	613 ⁴	1 143	19.0	..

1. Other than oatmeal and oatmeal flakes.

2. Including quantities used for brewing, malting and distilling.

3. 53 week period.

4. Provisional.

Source: Ministry of Agriculture, Fisheries and Food

6.5 Animal feedingsuffs

Monthly averages or totals for four or five week periods Stocks: end of period

Thousand tonnes

	Maize				Oilcake and meal ¹			Wheat milling offals		
	Disposals			Stocks	Production	Disposals	Stocks	Production	Disposals	Stocks
	Total ²	For animal feed ²	For food and industrial uses							
1981 ³	193	94	124	145	104	209	83	98	105	37
1982	177	50	128	142	103	236	170	93	106	41
1983	152	35	123	122	79	241	77	88	100	33
1984	134	40	108	93	67	253	158	90	99	41
1985	139	42	97	83	70	229	179	91	101	44
1985 October	67	-31	98	140	83	247	236	121	143	41
November	168	70	98	95	84	313	195	92	99	42
December	85	7	78	83	75	215	205	84	85	44
1986 January	129	35	94	97	80	219	173	112	148	22
February	110	9	101	109	80	..	150	86	98	20
March	129	28	103	100	71	..	120	90	102	23
April	125	24	101	64	86	..	122	108	119	25
May	110	17	93	85	61	..	125	83	92 ⁴	29
June	170	65	105	32	52	..	162	87	95 ⁴	34
July	87	9	78	49	40	..	176	108	127 ⁴	32
August	126	43	83	55	38	..	189	82	97 ⁴	31
September	149	39	110	77	69	..	190	86	98 ⁴	33
October	165	56	109	97	..	..	..	105	119 ⁴	..
November	143	47 ⁴	96	76	..	..	..	84	107 ⁴	..
December	168 ⁴	82 ⁴	86	58	..	..	..	76	..	..

1. Excluding castor meal, cocoa, cake and meal.

2. Including maize meal.

3. 53 week period.

4. Provisional.

Source: Ministry of Agriculture, Fisheries and Food

6.6 Production of compound feedingstuffs

	Monthly averages					Thousand tonnes
	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1981 ¹	917.3	381.1	36.6	181.8	288.3	29.6
1982	984.6	417.3	39.6	191.4	302.5	33.9
1983	1 019.4	454.7	42.0	191.0	294.3	37.5
1984	895.2	365.1	35.1	175.0	277.6	42.5
1985	871.7	345.9	33.3	178.7	269.3	44.8
1983 1st quarter	1 147.5	547.6	52.3	195.4	286.4	65.8
2nd quarter	955.1	394.3	40.0	190.0	298.3	32.5
3rd quarter	886.7	353.8	29.8	188.7	293.1	21.2
4th quarter	1 088.5	522.9	45.7	189.9	299.5	30.5
1984 1st quarter	1 136.3	556.3	50.4	172.4	280.5	76.7
2nd quarter	763.8	250.7	30.4	171.1	275.5	36.2
3rd quarter	728.9	239.3	22.0	172.9	271.3	23.4
4th quarter	952.1	414.2	37.9	183.9	283.1	33.7
1985 1st quarter	912.4	401.1	36.7	157.5	230.2	81.8
2nd quarter	685.2	228.5	24.0	158.0	239.2	35.5
3rd quarter ²	665.5	239.2	19.6	158.3	245.8	22.0
4th quarter ²	953.4	414.1	40.1	188.5	278.4	32.4
1986 1st quarter ²	1 048.1	469.6	42.1	179.5	265.7	91.3
2nd quarter ²	793.8	297.6	26.4	163.9	251.7	54.2
3rd quarter ²	729.8	245.8	20.1	166.3	271.6	26.0

1. 53-week period.

2. Provisional

Source: Ministry of Agriculture,
Fisheries and Food

6.7 Potatoes, sugar and jam

Potatoes ¹	Monthly averages, calendar months or totals for four or five week periods.					Stocks: end of period		Thousand tonnes		
	Sugar (as refined) ²					Syrup and Glucose treacle		Jam and marmalade		
	Movement into human consumption in the United Kingdom			Thousand Tonnes	Production from home grown sugar beet	Disposals	Stocks ³	Production	Production	
	From Home ⁵ crop	Imports	Exports	Stocks ⁶		Total ⁴	For food in the United Kingdom ⁷			
1981 ⁸	432	54	8	2 695	91.0	184.6 ⁹	182.3 ⁹	948.7	5.0	36.1
1982	415	81	8	3 719	118.2	195.1	193.8	824.3	4.4	37.2
1983	429	69	8	2 794	88.5	188.2	186.2	916.9	4.3	38.2
1984	418	64	8	3 131	109.5	190.6	188.4	1 014.5	4.6	39.5
1985	453	55	7	3 644	100.9	187.4	184.9	868.5	4.6	38.3
1985 October*	600	28	6	4 716	278.2	229.0	225.7	417.5	5.7	47.3
November	512	31	7	3 992	306.8	184.8	184.0	652.3	4.6	42.4
December	469	38	13	..	301.0	152.0	148.6	868.5	3.4	29.0
1986 January*	531	50	13	3 090	178.7	187.2	182.1	815.0	4.9	41.0
February	468	56	14	2 264	..	170.1	167.3	906.1	4.4	36.1
March	476	65	11	..	7.6	170.9	168.1	832.4	4.5	38.0
April*	461	103	34	..	88.8	220.8	216.9	714.3	5.2	41.7
May	331	147	9	..	38.6	161.1	158.2	701.1	3.8	35.3
June	342	119	12	..	7.9	205.6	202.3	607.7	4.3	41.4
July*	289	56	8	..	..	218.8	217.5	..	4.6	45.8
August	417	40	6	..	..	164.9	162.6	..	3.1	35.5
September	567	34	6	..	..	176.5	173.0	..	4.7	40.3
October	578	43	10	4 350	300.7	236.1	233.6	..	4.6	46.9
November	..	..	..	..	..	..	..	..	4.4	39.4
December	..	..	..	..	..	..	..	..	3.5	30.7

1. Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland.

2. Back dated figures may differ from those previously published (prior to April 1986) due to a more reliable data coverage which was not previously available.

3. From January 1984, recorded stocks of imported and home-produced supplies of raw and refined sugar.

4. From January 1984, total UK consumption by food and other industries (including sugar used in manufactured goods).

5. Includes movements through recorded sources and an allowance for unrecorded sales. Potatoes processed for export are excluded.

6. Changes in stocks differ from movements into human consumption due to wastage when dressing potatoes on producers/merchants' premises.

7. From January 1984, total UK consumption excluding use by non-food industries.

8. 53-week period for syrup and glucose.

9. Estimated figures.

10. Provisional.

Sources: Ministry of Agriculture,
Fisheries and Food
Business Statistics

6.8 Animals slaughtered and meat produced

Monthly averages or totals for four or five week periods

	Animals slaughtered (Thousands)									Meat produced (Thousand tonnes)				
	Steers and heifers	Cows and bulls	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Other pigs			Total	Beef and veal	Mutton and lamb	Pork	Offal
							Used wholly for bacon	Used in part for bacon	Other uses					
1981 ¹	247	80	10	115	1 049	27	151	338	722	182.4	88.2	21.9	59.2	13.1
1982	221	74	7	109	1 049	29	149	308	771	175.7	80.4	21.9	60.8	12.4
1983	237	78	10	122	1 124	37	155	330	810	187.1	86.5	23.8	63.5	13.3
1984	256	92	11	133	1 113	27	149	337	733	192.8	96.0	24.0	58.7	14.2
1985	259	87	8	133	1 180	27	143	341	760	196.1	95.6	25.4	60.8	14.2
1985 October*	342	103	14	183	1 721	32	171	417	905	248.6	122.2	35.3	72.7	18.4
November	271	88	8	144	1 309	27	140	343	758	200.2	98.2	27.1	60.4	14.7
December	237	77	7	111	1 136	23	116	290	776	178.5	86.2	23.2	56.0	13.0
1986 January*	279	94	9	133	1 201	33	167	356	842	214.6	102.7	26.8	69.9	15.3
February	224	70	6	97	935	27	133	305	708	169.1	80.9	19.5	56.7	12.0
March	220	70	7	102	779	24	133	306	707	165.3	79.6	17.6	56.5	11.6
April	263	89	7	138	643	32	186	402	851	196.7	96.0	16.6	70.5	13.5
May	201	65	4	100	576	25	129	306	694	152.4	72.9	13.9	55.1	10.5
June	189	63	3	107	854	28	141	320	707	157.4	70.1	18.4	58.0	10.9
July*	224	73	4	106	1 441	34	162	402	884	194.9	81.4	28.6	71.1	13.8
August	205	65	4	110	1 323	27	131	309	719	169.9	74.2	26.3	57.1	12.3
September	230	74	8	117	1 533	28	144	323	773	187.9	83.1	29.9	61.2	13.7
October	299	107	10	142	1 926	36	168	415	959	241.0	110.5	37.5	75.3	17.7
November	256	98	8	116	1 377	27	135	353	805	200.8	95.9	27.2	63.2	14.6
December	223	87	7	107	1 097	23	120	311	776	175.3	81.1	22.1	59.6	12.4
1987 January	279	120	10	132	1 166	30	..	..	..	..	..	..	..	..

Note: The 5 week period indicated above also applies to all editions between July 1982 and August 1986.
1. 53 week period

Source: Ministry of Agriculture, Fisheries and Food

6.9 Production of bacon ham and canned meat and imported meat stocks in cold storage

Monthly averages or totals for four or five week periods Stocks: end of period

Thousand tonnes

	Bacon and ham ¹			Canned Meat	Imported meat stocks in cold storage ²				
	Production		Disposals (including for canning)		Total	Beef and veal	Mutton and lamb	Pork	Offal
	Wiltshire style	Other bacon							
1981 ³	10.0	6.9	40.2	7.9	33.7	15.1	7.6	2.5	8.5
1982	9.9	6.5	38.2	7.3	70.9	23.5	37.4	2.0	8.0
1983	10.7	7.0	39.0	8.0	109.0	43.0	47.6	6.6	11.8
1984	9.9	7.5	39.9	8.2	130.8	83.8	32.7	6.0	8.3
1985	9.5	7.4	38.9	8.2	181.5	121.0	43.9	5.4	11.2
1985 October*	11.2	8.8	43.5	8.4	182.7	114.4	50.4	6.7	11.2
November	9.3	7.3	40.1		181.8	115.7	48.1	7.0	11.0
December	9.2	7.3	39.8		181.5	121.0	43.9	5.4	11.2
1986 January*	9.8	6.7	39.0	7.4 ⁴	175.1	118.6	40.1	5.6	10.8
February	9.1	6.2	33.6		168.8	116.4	35.7	6.0	10.7
March	9.0	6.4	36.1		161.7	113.2	30.6	6.6	11.3
April*	10.5	8.4	39.0	6.0 ⁴	150.6	110.5	23.7	5.9	10.5
May	8.8	7.0	37.3		145.6	113.6	16.2	6.7	9.1
June	9.6 ⁴	6.5 ⁴	38.8		141.5	110.2	16.5	5.9	8.9
July*	12.0 ⁴	8.5 ⁴	42.4 ⁴	7.0 ⁴	139.0	100.1	24.7	6.2	8.0
August	9.8 ⁴	6.4 ⁴	37.2 ⁴		141.1	99.2	25.4	6.4	10.1
September	10.1 ⁴	6.2 ⁴	39.4 ⁴		146.9	102.3	28.8	5.9	9.9
October*	13.0 ⁴	8.2 ⁴	43.0 ⁴	..	147.5	102.9	28.4	5.5	10.7
November	10.4 ⁴	6.9 ⁴	41.7 ⁴		149.8	103.7	28.4	5.9	11.8
December	10.9 ⁴	7.1 ⁴	..		144.3	95.7	29.3	7.0	12.3
1987 January	10.1 ⁴	5.5 ⁴	..	..	..	..	..	..	..

1. All asterisks (*) apply only to bacon and ham figures.
2. From July 1983 stocks are of imported and home produced meats.
3. 53 week period relative only to bacon and ham.
4. Provisional.

Source: Ministry of Agriculture, Fisheries and Food
Business Statistics Office

6.10 Fish oils and fats

Monthly averages calendar months or totals for four or five week periods. Stocks: end of period

Thousand tonnes

	Fresh, frozen and cured fish				Oilseeds and nuts			Vegetable oil		Marine oil		Margarine	Solid Cooking fat	Other ⁵ Table spread	
	UK landings	Disposals		For food in the United Kingdom	Crushed	Crude oil produced	Stocks	Crude oil equivalent			Production				
		Total (landed weight)	Pilleted weight					Disposals	Stocks ¹	Usage ²					Stocks ³
1981 ⁴	57.5	83.9	62.5	26.0	143.7	37.4	22.5	73.6	63.8	18.0	40.4	33.2	12.7		
1982	59.8	88.6	58.4	23.8	142.2	35.9	27.4	78.5	79.0	17.0	53.4	33.3	13.1		
1983	56.2	83.0	51.4	20.1	118.4	33.1	28.5	82.5	63.9	15.2	43.9	32.3	12.8		
1984	54.2	82.0	58.8	23.4	111.8	31.9	23.2	77.8	62.8	16.7	51.0	31.9	9.6		
1985	57.1	95.5	59.3	24.7	106.7	35.4	37.2	86.0	67.4	16.3	42.3	31.5	9.0		
1983 February	46.9	71.9	27.3	8.9	105.2	32.6	22.0	74.5	90.0	14.2	40.9	30.7	12.5		
March	39.7				113.8	33.4	21.0	77.3	82.8	15.7	57.0	34.0	13.0		
April	37.4				116.5	32.8	19.3	73.3	81.6	16.1	37.7	35.7	12.0		
May	46.5				101.7	26.2	15.9	92.8	62.2	14.8	40.5	31.2	12.2		
June	54.1				104.9	25.2	14.0	84.4	56.2	14.9	32.8	30.1	13.1		
July	56.3	89.6	78.9	32.9	87.6	23.3	18.6	71.2	59.3	12.6	45.8	29.2	10.7		
August	66.4				106.4	34.6	26.8	88.3	60.6	11.0	38.8	25.4	10.8		
September	73.4				103.0	35.1	25.0	81.7	55.7	16.4	41.0	33.6	15.0		
October	68.3				136.4	44.3	25.5	108.2	55.3	21.3	40.7	41.5	15.2		
November	86.2	97.8	33.6	10.9	116.4	35.8	27.8	86.2	51.6	16.8	38.0	34.6	13.6		
December	50.4				106.5	32.2	28.5	66.7	63.9	11.9	43.9	26.7	11.3		
1984 January	40.6	73.9	52.7	21.2	145.3	43.9	24.8	91.1	68.3	16.1	48.8	32.7	10.8		
February	51.2				102.8	35.5	26.6	82.3	72.5	14.3	45.9	31.2	8.8		
March	43.7				126.8	38.3	24.8	81.6	70.5	14.9	42.1	31.7	9.0		
April	36.8				127.6	41.1	19.0	78.9	71.5	17.4	43.0	35.6	8.8		
May	35.9	65.1	56.6	23.7	70.1	19.9	15.1	73.2	60.3	14.2	37.1	28.0	8.9		
June	44.8				54.7	15.9	11.5	71.8	52.4	18.0	27.2	30.9	10.3		
July	50.4	81.6	69.6	28.8	58.0	16.1	8.3	64.9	50.5	16.6	29.7	32.8	9.9		
August	61.1				77.0	27.1	16.3	75.5	46.9	12.8	37.1	24.8	7.2		
September	55.1				87.3	31.1	20.1	74.0	43.3	16.5	31.8	32.1	9.3		
October	69.4				127.4	45.2	21.2	99.2	49.0	24.7	38.2	42.4	12.1		
November	97.0	107.6	56.3	19.7	99.4	32.9	21.9	80.5	45.8	20.7	35.0	35.4	11.5		
December	64.8				114.4	35.6	23.2	50.1	62.8	13.7	51.0	24.9	8.2		
1985 January	56.1	45.0	39.7	16.5	116.4	38.2	22.8	90.8	57.8	17.6	49.9	32.0	10.1		
February	41.9				111.0	37.4	18.8	68.7	67.1	15.0	49.8	28.3	8.2		
March	37.0				124.2	39.2	16.7	101.1	58.2	17.0	38.3	34.3	8.7		
April	28.3				120.1	40.3	16.3	79.6	62.9	17.6	48.3	35.0	9.8		
May	43.2	37.7	56.5	23.6	96.1	30.8	15.3	82.7	71.8	15.3	42.1	28.0	8.6		
June	41.6				75.0	23.3	9.9	85.2	73.2	17.2	37.1	32.0	9.4		
July	53.6	63.5	75.9	31.6	53.4	16.7	5.2	90.8	51.0	16.9	37.0	31.7	10.9		
August	72.1				68.0	26.0	15.3	77.9	56.1	13.3	33.7	25.4	7.1		
September	64.6				98.7	34.0	25.8	82.1	53.4	17.5	33.2	32.5	8.6		
October	88.2				121.4	42.0	29.9	93.3	63.4	19.8	39.0	36.9	11.0		
November	90.4	82.4	65.2	27.2	120.4	42.3	33.6	93.9	67.4	14.4	40.5	30.0	8.4		
December	68.4				108.0	37.2	37.2	85.6	71.5	14.3	42.3	31.5	7.0		
1986 January	41.9	43.3	32.4	13.5	120.3	41.5	33.0	85.4	72.7	14.2	44.1	28.7	8.7	5.2	
February	44.6				122.4	40.6	29.3	85.1	80.5	14.1	39.4	29.7	7.7	6.5	
March	43.6				109.4	36.3	30.1	93.4	86.1	15.4	29.2	32.1	8.1	7.0	
April	36.1				132.7	45.7	25.7	118.6	83.5	17.0	23.7	35.1	10.7	7.0	
May	34.3	36.8	71.9	29.9	93.7	31.3	25.3	93.5	79.9	13.9	22.4 ⁶	29.1	8.1	6.4	
June	40.0				79.5	25.4	21.8	94.2	79.4	14.6	22.4 ⁶	30.3	8.1	6.3	
July	52.8	60.1	79.0	32.9	58.6	17.4	17.1	97.6	72.1	14.5	19.5 ⁶	32.7	9.6	5.9	
August	67.1				60.5	22.0	23.1	75.0	71.2	10.8	16.2	25.4	5.4	4.6	
September	60.4				109.4	38.7	23.5	108.0	66.4	16.0	17.8	33.3	8.9	6.5	
October	..				137.6	47.3	36.0	18.0	..	41.1	11.4	8.0	
November	..	..	..	..	133.4	44.1	32.3	..	..	..	..	..	..

1. Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers of margarine, solid cooking fat and other table spreads.

Source: Ministry of Agriculture, Fisheries and Food

2. For the manufacture of margarine, solid cooking fat and other table spreads only.

3. Including quantities held by seed crushers, hardeners, and refiners of oil, and manufacturers of margarine, solid cooking fat and other table spreads.

4. 53-week period (except for fresh, frozen and cured fish).

5. Figures obtained from January 1986 only.

6. Provisional.

6.11 Milk, milk products and eggs

Monthly averages or calendar months Stocks: end of period

	Million litres			Thousand tonnes			
	Total milk disposals ¹	Liquid milk	Milk for manufacture	Butter		Cheese	
				Production ^{2 3}	Stocks ^{4 9}	Production ²	Stocks ⁵
1981	1 257	591	666	14.2	42.5	20.1	117.3
1982	1 327	582	746	17.9	52.1	20.3	107.8
1983	1 370	580	790	20.0	149.2	20.4	112.9
1984	1 288	581	706	17.1	205.2	20.5	105.6
1985	1 272	576	697	16.8	221.7	21.3	115.2
1985 April	1 401	570	831	21.1	225.1	24.1	109.3
May	1 558	587	972	25.6	234.6	26.7	115.9
June	1 384	565	819	19.9	237.2	24.6	121.7
July	1 234	575	659	13.6	235.2	22.3	122.6
August	1 079	572	507	9.0	230.1	20.0	127.2
September	1 022	574	448	7.6	224.4	17.7	121.1
October	1 142	595	547	11.2	226.1	20.4	119.0
November	1 180	580	580	13.6	220.2	19.2	118.1
December	1 288	582	706	17.6	221.7	19.6	115.2
1986 January	1 360	577	783	21.8	228.7	21.9	119.1
February	1 243	542	701	20.7	229.5	18.2	117.0
March	1 416	595	821	23.8	241.0	20.9	121.6
April	1 365	568	797	21.6	246.2	23.1	130.4
May	1 526	585	941	26.6	261.6	25.1	128.4
June	1 406	560	846	21.8	271.0	24.1	128.6
July	1 251	571	680	16.0	274.4	21.2	127.6
August	1 106	563	543	11.9	276.3	19.3	128.9
September	1 090	570	520	10.4	268.8	19.8	131.0
October	1 201	588	613	14.2	276.1	21.6	129.1
November	1 196	577	619	14.8	260.1	20.0	128.4
December	1 303	576	727	17.9	257.2	20.9	123.2

	Thousand tonnes		Milk powder		Eggs in shell (million dozen)	
	Condensed and evaporated milk ⁶		Full-cream		Skimmed ⁸	
	Production	Stocks ⁷	Production	Stocks ⁷	Production	Stocks ⁷
1981	10.4	17.4	2.4	2.0	20.9	29.5
1982	9.8	12.7	2.9	3.6	24.7	35.5
1983	9.2	12.5	3.0	3.0	25.2	20.0
1984	8.6	16.2	4.4	4.3	18.5	14.9
1985	8.6	6.1	5.1	3.3	20.1	22.6
1985 April	10.4	10.0	6.5	4.8	25.4	19.4
May	10.6	11.3	7.1	4.8	34.2	37.0
June	8.7	9.1	5.6	3.1	27.2	45.7
July	8.5	8.6	4.7	2.6	14.7	46.7
August	8.2	9.1	5.6	3.4	7.5	26.5
September	7.1	8.5	4.0	2.9	6.5	18.1
October	6.6	7.5	4.7	2.9	11.2	16.6
November	6.6	6.4	3.2	3.0	15.4	20.1
December	7.4	6.1	3.3	3.3	23.6	22.6
1986 January	10.5	7.0	4.8	3.2	27.5	18.9
February	8.5	8.6	3.3	1.8	25.6	21.3
March	8.0	8.2	3.7	2.3	30.4	22.6
April	8.3	7.8	3.6	2.3	26.3	21.2
May	9.8	8.4	4.5	2.9	34.4	30.1
June	9.1	8.9	6.0	4.2	28.7	32.1
July	6.0	8.1	6.4	4.6	17.2	20.7
August	6.8	7.7	4.4	2.5	12.0	16.8
September	6.9	7.7	4.4	2.4	10.4	9.6
October	6.3	6.2	3.4	2.0	15.9	11.7
November	6.7	4.9	5.6	2.6	16.0	8.9
December	6.3	5.0	6.6	2.2	23.2	18.7

1. Sales through the Milk Marketing Schemes. 2. Figures are based on milk usage.
 3. Excluding farm production. 4. Public cold store stocks. 5. Importers', manufacturers' and factors' stocks.
 6. Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb. 7. Manufacturers' stocks only. 8. Excluding buttermilk and whey powder.
 9. The coverage of the cold store survey was improved from July 1983.
 10. Provisional.

Source: Ministry of Agriculture, Fisheries and Food

6.12 Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four week period										Stocks: end of period				Thousand tonnes		
Canned and bottled fruit			Canned vegetables		Soups ¹	Cocoa beans	Chocolate and sugar confectionery			Tea		Raw coffee		Soft drinks		
														Con- centrated	Uncon- centrated	
Pro- duction			Stocks ²		Pro- duction	Pro- duction ³	Pro- duction	Dis- posals	Stocks ²	Dis- posals ⁴	Stocks	Dis- posals	Stocks	Sales		
Million litres																
1981	2.1 7.0		63.4	122.4	21.6	7.1	60.5	63.6	64.8	14.8	71.8	7.1	9.0	41.9	185.9	
1982	3.2 8.5		62.4	123.5	23.8	7.3	63.5	66.8	67.8	14.5	67.4	7.6	7.6	43.8	204.8	
1983	3.5 15.6		66.5	184.4	22.9	6.4	63.9	67.0	70.6	14.0	54.6	8.1	5.2	47.8	220.2	
1984	3.5 17.1		64.3	168.7	22.8	7.5	66.8	70.4	73.7	14.8	61.7	8.9	10.5	50.2	224.2	
1985	3.3 14.3		65.5	172.7	25.2	7.6	68.1	72.7	62.5	13.4	56.4	8.7	11.3	42.6	241.0	
1986	7.3	13.4	68.3	
1985 July	} 4.7	20.4	68.3	157.2	22.0	6.7	68.9 *	74.8 *	87.3 *	} 13.8	61.4	8.4	10.5	47.2	276.7	
August							57.5	61.8	86.4							
September							70.8	79.1	82.6							
October							98.0 *	107.9 *	78.2 *							
November	} 1.8	14.6	70.0	172.7	32.0	6.8	72.1	82.2	72.8	} 14.2 ⁵	56.4	7.9 ⁵	11.3	41.0	260.6	
December							64.7	68.1	62.5							
1986 January	} 1.9	10.7	60.7	143.3	23.7 ⁵	7.0	71.1 *	61.8 *	74.5 *	} 12.9	55.9	9.0	7.5	31.1 ⁵	198.4 ⁵	
February							67.4	67.3	77.2							
March							62.3	64.2	77.8							
April							75.7 *	73.9 *	83.3 *							
May	} 3.4	10.6	59.3	146.5	19.1 ⁵	7.3	55.9	58.8	83.2	} 15.1	60.0	9.8	8.4	52.4 ⁵	306.1 ⁵	
June							67.0	55.3	88.0							
July	} 4.3	15.2	65.8	162.5	20.5 ⁵	6.7	62.9	68.6	88.55	} 10.8	60.7	7.5	9.5	53.3 ⁵	307.4 ⁵	
August							61.7	59.9	92.4							
September							..	..	..				
October							..	..	..				
November	}	8.0	} 14.9 ⁵	66.3	
December							..	..	..				

1. Canned and powdered soups. 3. Quantity of beans ground.
2. Manufacturers' stocks only. 4. Excluding exports.
5. Provisional.

Sources: Ministry of Agriculture, Fisheries and Food
Business Statistics Office

6.13 Tobacco products

Monthly averages or calendar months

	Released for home consumption									
	Thousand million			Million kilogrammes						
	Cigarettes			Total		Home-produced			Imported	
	Total	Home-produced	Imported	Total	Cigars	Other tobacco products		Total	Cigars	Other tobacco products ¹
						Hand-rolling	Other ¹			
1981	9.16	9.1	0.13	1.06	1.00	0.19	0.51	0.30	0.059	0.055
1982	8.54	8.4	0.16	1.02	0.98	0.19	0.52	0.27	0.039	0.034
1983	8.55	8.4	0.16	0.98	0.96	0.20	0.49	0.26	0.020	0.018
1984	8.33	7.8	0.55	0.92	0.90	0.20	0.45	0.26	0.016	0.014
1985 October ²	8.2	7.5	0.74	1.16	1.14	0.48	0.44	0.22	0.021	0.017
November ²	6.5	5.8	0.62	0.74	0.72	0.15	0.32	0.25	0.029	0.025
December ²	8.0	7.4	0.63	0.78	0.77	0.10	0.43	0.24	0.015	0.011
1986 January ²	9.5	8.8	0.75	0.78	0.77	0.12	0.40	0.25	0.018	0.014
February ²	9.6	7.7	1.91	0.87	0.85	0.15	0.50	0.20	0.019	0.015
March ²	13.6	12.3	1.45	1.02	0.99	0.21	0.52	0.27	0.034	0.027
April ²	2.2	2.1	0.12	0.44	0.43	0.11	0.15	0.17	0.010	0.006
May ²	4.4	4.1	0.26	0.80	0.79	0.18	0.36	0.24	0.015	0.009
June ²	6.5	5.9	0.68	0.86	0.84	0.22	0.39	0.23	0.022	0.015
July ²	7.7	6.8	0.89	0.86	0.84	0.20	0.42	0.22	0.019	0.014
August ²	7.3	6.3	0.92	0.82	0.79	0.21	0.38	0.21	0.022	0.016
September ²	9.4	8.4	1.02	0.88	0.86	0.17	0.44	0.25	0.021	0.014
October ²	9.1	8.2	0.93	1.25	1.22	0.52	0.46	0.24	0.028	0.023

1. Excluding snuff.
2. Provisional.

Source: HM Customs and Excise

6.14 Alcoholic drinks

Monthly averages or calendar months

Thousand hectolitres											Thousand hectolitres of alcohol		
Released for home consumption													
	Beer ¹				Wine of fresh grapes			Made-wine	Cider and perry	Spirits			
		Production	Total	Home produced	Imported	Still	Total sparkling			Total	Home produced whisky ³	Other ⁴		Production^{5}
						Not exceeding 15 per cent ^{2,7}	15 per cent or more ²						
1980		5 403	5 458	5 266	192	215.1	104.8	15.3	335.2	42.9	187.9	41.8	392.1
1981		5 143	5 193	5 002	191	245.1	99.2	16.3	360.7	44.9	200.7	39.8	256.1
1982		4 982	5 117	4 929	188	261.0	89.5	16.1	366.6	42.4	241.6	37.3	237.0
1983		5 027	5 186	4 966	220	292.7	90.0	18.2	400.8	45.8	271.5	37.1	226.6
1984		5 009	5 173	4 937	237	346.0	85.2	18.6	449.8	41.0	271.6	36.2	235.3
1985 April		4 683	5 279	5 115	163	213.2	35.2	10.8	259.1	9.1	243.3	8.7	9.6
May		4 811	4 823	4 599	225	263.8	60.3	14.3	338.4	11.3	221.9	16.2	15.9
June		5 711	5 069	4 809	260	302.8	62.9	18.1	383.8	14.8	275.3	23.4	25.3
July		5 662	5 843	5 602	241	286.0	62.2	16.9	365.1	27.9	357.4	20.9	29.5
August		6 054	5 826	5 553	274	258.6	77.6	15.7	352.0	25.3	365.9	27.2	33.4
September		4 839	6 166	5 951	215	293.9	104.2	18.5	416.6	47.6	309.7	31.4	36.7
October		4 747	4 964	4 754	210	372.5	149.5	25.1	547.1	69.6	253.3	50.2	56.9
November		5 845	4 914	4 669	246	495.7	181.7	32.0	709.4	74.9	361.2	82.8	86.6
December		4 358	5 942	5 732	210	362.9	121.7	24.9	509.5	47.4	286.9	49.3	53.1
1984 January		4 295	4 431	4 248	183	154.3	38.7	10.3	203.4	19.5	162.7	10.7	18.1
February		4 678	4 383	4 216	167	168.3	98.2	8.1	274.5	26.5	200.4	54.7	55.7
March		4 811	4 848	4 603	245	246.7	95.2	13.6	355.6	46.2	286.8	78.3	68.0
April		4 397	4 906	4 746	161	311.2	35.2	16.3	362.6	28.6	225.7	7.5	7.9
May		5 832	4 534	4 277	257	389.2	59.1	18.5	446.7	38.7	252.8	12.9	18.6
June		5 248	6 044	5 762	282	350.5	61.0	20.1	431.6	40.7	276.2	17.6	22.5
July		5 515	5 395	5 155	240	368.5	76.1	20.4	465.0	37.6	320.0	23.5	29.4
August		5 434	5 663	5 395	269	358.7	66.8	16.8	442.3	31.6	327.3	26.9	32.7
September		4 820	5 571	5 334	237	339.5	91.4	17.7	448.6	67.8	332.6	26.9	32.5
October		5 336	4 974	4 720	255	483.0	154.8	25.7	663.5	65.2	265.5	56.2	66.3
November		5 615	5 476	5 172	304	603.2	160.0	31.6	794.8	44.9	299.3	73.8	82.7
December		4 123	5 855	5 614	242	399.0	85.5	24.6	509.1	44.8	309.8	44.8	44.2
1985 January		4 563	4 228	4 024	203	226.1	42.7	13.1	281.9	34.5	141.2	17.1	22.2
February		4 245	4 694	4 480	214	285.9	58.6	13.5	357.9	51.4	200.6	33.4	33.7
March		4 841	4 461	4 187	274	404.6	102.7	24.4	531.7	103.7	235.0	90.7	83.2
April		4 644	4 958	4 763	195	299.8	24.7	14.3	338.7	7.4	242.9	7.6	15.5
May		5 290	4 791	4 551	240	340.8	25.0	17.6	383.5	13.5	242.6	16.8	18.1
June		5 166	5 462	5 206	256	357.0	27.4	19.9	404.3	14.8	343.0	21.7	24.1
July		5 635	5 362	5 047	315	415.9	46.6	22.3	484.8	23.7	309.4	25.7	34.3
August		5 298	5 779	5 479	300	339.6	48.7	17.8	406.0	31.9	313.2	29.6	34.2
September		4 690	5 388	5 160	228	317.6	68.3	18.3	404.2	84.6	251.3	32.2	36.6
October		5 538	4 914	4 634	279	504.8	138.6	29.5	672.9	60.6	301.5	56.3	64.9
November		5 530	5 738	5 390	348	606.9	169.4	35.7	812.0	71.2	330.7	78.2	91.1
December		4 216	5 732	5 508	224	426.2	108.9	31.0	566.0	40.7	262.7	51.6	54.5
1986 January		4 279	4 337	4 093	244	219.3	29.0	14.2	262.5	44.4	173.2	12.3	19.6
February		4 365	4 426	4 196	230	247.4	41.6	12.7	301.7	49.5	157.2	35.7	30.4
March		4 549	4 525	4 265	261	411.4	84.5	23.0	518.9	58.7	268.8	91.1	84.0
April		4 979	4 684	4 469	215	330.3	20.6	15.4	366.4	16.6	189.9	7.6	11.5
May		5 129	5 152	4 889	263	366.9	21.1	18.6	406.6	25.8	239.6	14.4 ⁶	17.7 ⁶
June		5 310	5 336	5 028	305	422.8	22.6	22.9	468.2	31.1	337.9	22.6 ⁶	27.2 ⁶
July		5 867	5 464	5 151	313	446.3	26.3	27.0	499.6	32.6	323.9	24.3 ⁶	33.0 ⁶
August		4 894	6 069	5 781	289	389.7	27.7	20.4	437.8	28.6	306.5	28.1 ⁶	34.3 ⁶
September		4 952	5 066 ⁶	4 791 ⁶	275 ⁶	418.5 ⁶	37.9	22.3	478.7 ⁶	40.3 ⁶	319.8 ⁶	34.5 ⁶	41.5 ⁶
October		5 328	5 096 ⁶	4 817 ⁶	280 ⁶	613.5 ⁶	94.2 ⁶	32.3 ⁶	740.0 ⁶	104.8 ⁶		53.1 ⁶	63.4 ⁶
November		5 280											

1. The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

2. Percentage alcohol by volume.

3. Before April 1983, the figures represent quantities of all mature home-produced spirits.

4. Includes imported spirits.

5. A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Section 9 in the *Supplement of Definitions and Explanatory Notes* for this publication.

6. Provisional.

7. For the period April 1984 to July 1985 the middle band included wine of a strength of exactly 15 per cent.

Source: H. M. Customs and Excise

7 Production, output and costs

7.1 Output of the production industries (revised definition) Summary

Average 1980=100

	Total produc- tion indus- tries	Energy and water supply	Manufacturing industries ¹								Construc- tion ²	Total produc- tion and construc- tion
			Total manufac- turing industries	Metals	Other minerals and mineral ³ products	Chemicals and man- made fibres	Engineer- ing and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing		
Class ⁴	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	DIV 1-5
Weights	1000	264	736	25	41	68	325	99	52	126	63 ⁵	424 ⁵
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK	DVJO	DVJN
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.6	103.8	94.0	106.0	89.0	99.6	91.8	98.3	92.7	93.2	89.9	95.6
1982	98.4	110.0	94.2	103.2	90.9	99.7	92.9	99.8	91.2	90.8	91.6	97.4
1983	101.9	115.9	98.9	104.7	93.9	107.4	94.9	100.9	94.6	93.7	95.3	100.9
1984	103.2	110.1	100.7	108.2	95.0	113.9	99.3	101.9	97.9	97.7	98.6	102.5
1985	108.1	120.1	103.8	113.9	94.3	119.0	104.1	101.1	101.7	98.8	99.8	106.9
1986	109.6	125.1	104.1	111.0	96.6	119.4	102.6	101.7	102.7	103.0		
Seasonally adjusted												
1981 1st quarter	95.1	101.8	92.7	99.4	89.3	96.4	89.7	99.5	91.0	93.5	92.4	94.8
2nd quarter	95.8	103.3	93.2	104.3	88.6	98.2	90.8	97.1	92.1	93.1	89.5	94.8
3rd quarter	97.3	103.8	95.0	107.4	89.9	102.4	93.0	98.2	93.2	93.1	90.9	96.3
4th quarter	98.3	106.5	95.3	113.1	88.4	101.3	93.7	98.3	94.4	92.9	86.9	96.7
1982 1st quarter	97.2	104.1	94.7	110.4	90.0	99.8	93.7	99.1	91.8	91.1	89.1	96.1
2nd quarter	98.9	110.0	94.9	108.3	92.0	99.7	93.6	100.3	91.2	91.3	90.6	97.6
3rd quarter	99.2	113.3	94.1	100.4	91.0	99.5	92.6	100.5	91.4	90.7	92.6	98.1
4th quarter	98.2	112.5	93.1	93.8	90.7	99.7	91.7	99.4	90.5	90.2	94.3	97.7
1983 1st quarter	100.3	112.8	95.8	98.8	93.3	104.1	94.6	99.9	92.7	92.7	93.7	99.4
2nd quarter	109.6	115.0	95.4	104.8	91.4	106.8	93.1	98.8	93.3	92.8	92.1	99.2
3rd quarter	102.8	117.6	97.5	105.4	95.3	108.9	95.0	103.1	95.0	93.6	97.7	102.0
4th quarter	104.0	118.0	98.9	110.0	95.4	109.9	96.8	101.8	97.6	95.6	97.8	103.1
1984 1st quarter	104.0	116.8	99.4	112.1	94.6	111.4	97.1	101.9	96.6	97.2	97.0	103.1
2nd quarter	102.6	109.1	100.3	104.8	95.1	112.1	98.6	102.7	97.5	98.3	98.1	101.6
3rd quarter	102.4	105.3	101.4	108.9	95.9	115.8	100.4	102.0	98.5	97.2	100.5	102.2
4th quarter	103.7	109.4	101.7	107.0	94.5	116.3	101.0	101.2	99.2	98.2	98.7	103.1
1985 1st quarter	106.4	115.0	103.3	111.1	93.2	120.1	103.7	101.8	99.9	97.9	99.5	105.4
2nd quarter	109.3	122.6	104.5	116.1	94.3	120.6	106.0	100.2	101.7	97.6	100.0	107.9
3rd quarter	108.3	120.9	103.8	115.8	94.0	118.3	103.6	100.5	102.8	100.0	99.1	106.9
4th quarter	108.4	121.8	103.6	112.6	95.8	117.2	103.1	101.8	102.6	99.9	100.8	107.3
1986 1st quarter	109.1	127.2	102.6	110.3	93.6	118.2	101.4	100.7	102.6	100.0	98.1	107.5
2nd quarter	109.3	125.3	103.5	110.0	96.9	118.3	102.0	101.1	103.4	102.1	102.0	108.2
3rd quarter	110.6	127.4	104.6	107.7	97.3	120.3	103.1	102.2	102.0	104.6	104.9	109.8
4th quarter	109.5	120.4	105.6	116.1	98.4	121.0	103.9	102.7	102.8	105.2		
1985 April	109.0	122.2	104.2	115	94	122	106	100	101	97		
May	109.8	124.8	104.4	117	95	119	106	100	101	98		
June	109.1	120.8	104.9	116	94	121	106	100	103	98		
July	107.7	119.3	103.5	116	94	119	103	100	103	100		
August	108.2	120.0	104.0	118	93	118	104	101	103	100		
September	109.0	123.5	103.8	113	95	119	104	101	103	100		
October	108.5	123.0	103.3	112	96	117	103	102	101	99		
November	109.5	126.3	103.5	114	96	118	102	101	105	101		
December	107.1	116.2	103.9	112	95	117	104	103	102	100		
1986 January	108.3	124.6	102.4	111	95	119	101	100	102	100		
February	109.8	129.7	102.7	110	92	119	101	102	104	100		
March	109.2	127.4	102.6	110	93	116	102	101	102	100		
April	110.9	130.1	104.0	109	97	118	103	102	104	102		
May	109.2	126.0	103.2	111	96	118	102	101	102	102		
June	107.7	119.7	103.4	111	98	119	101	101	104	103		
July	110.2	126.1	104.5	109	96	119	103	102	101	105		
August	111.1	130.2	104.2	107	98	120	102	102	103	104		
September	110.5	125.9	105.0	107	98	121	104	102	102	105		
October	109.7	122.6	105.1	112	97	122	103	103	102	105		
November	109.7	121.3	105.6	117	99	120	104	103	104	106		
December	109.0	117.4	106.0	119	100	121	105	103	102	105		

Source: Central Statistical Office

- The figures for manufacturing industries contain, where appropriate, an adjustment for stock changes and for measurement bias - see supplementary notes 1987 edition.
- For an index of construction output for Great Britain see Table 12.1
- Mainly building materials.
- Industries are grouped according to the Standard Industrial Classification 1980.
- Parts per thousand of GDP(O).

7.1 Output of the production industries

Detailed analysis

continued Average 1980=100

Class ³	Energy and water supply					Chemicals and man-made fibres		
	Coal and coke	Extraction of mineral oil and natural gas	Mineral oil processing	Other energy and water supply ¹	Metals	Other minerals and mineral products ²	Chemicals	Man-made fibres
	11-12	13	14	15-17	21-22	23-24	25	26
Weights	41	123	15	85	25	41	66	2
1980	DVIO 100.0	DVIP 100.0	DVIQ 100.0	DVIR 100.0	DVIT 100.0	DVIU 100.0	DVIW 100.0	DVIX 100.0
1981	97.3	110.3	93.0	99.5	106.0	89.0	100.0	84.9
1982	93.2	125.6	92.7	98.5	103.2	90.9	100.6	67.9
1983	89.5	137.6	95.2	100.7	104.7	93.9	108.3	78.1
1984	33.8	147.1	98.5	95.8	108.2	95.0	114.9	78.8
1985	67.2	150.3	98.6	105.9	113.9	94.3	120.4	74.2
1986	79.2	152.6	99.7	111.6	111.0	96.6	120.9	68.3
Seasonally adjusted ⁴								
1981 1st quarter	97.5	107.3	96.2	96.8	99.4	89.3	96.6	89.9
2nd quarter	97.7	108.1	90.8	101.2	104.3	88.6	98.6	84.2
3rd quarter	97.5	111.4	90.1	98.2	107.4	89.9	103.0	84.3
4th quarter	96.5	114.4	94.9	102.1	113.1	88.4	101.9	81.2
1982 1st quarter	94.8	113.2	90.0	98.1	110.4	90.0	100.5	75.2
2nd quarter	94.3	126.7	93.8	96.2	108.3	92.0	100.6	67.1
3rd quarter	94.9	131.5	92.0	99.8	100.4	91.0	100.6	62.5
4th quarter	88.9	131.1	95.1	100.1	93.8	90.7	100.6	67.0
1983 1st quarter	92.5	131.2	96.9	98.8	98.8	93.3	105.0	73.9
2nd quarter	92.6	132.8	95.8	103.4	104.8	91.4	107.6	78.7
3rd quarter	90.9	141.9	95.3	99.2	105.4	95.3	109.7	81.1
4th quarter	82.0	144.5	92.7	101.5	110.0	95.4	110.8	78.7
1984 1st quarter	61.1	147.6	96.7	102.9	112.1	94.6	112.4	78.2
2nd quarter	22.8	146.1	98.8	99.2	104.8	95.1	113.1	80.0
3rd quarter	23.8	143.7	97.8	90.6	108.9	95.9	116.9	79.6
4th quarter	27.4	151.1	100.5	90.5	107.0	94.5	117.4	77.5
1985 1st quarter	35.9	154.1	99.8	99.7	111.1	93.2	121.5	71.6
2nd quarter	71.1	152.5	98.2	108.6	116.1	94.3	122.0	76.1
3rd quarter	80.5	145.8	98.1	108.6	115.8	94.0	119.5	76.0
4th quarter	81.2	148.8	98.4	106.6	112.6	95.8	118.5	73.0
1986 1st quarter	80.2	155.1	95.6	115.2	110.3	93.6	119.5	74.5
2nd quarter	79.4	151.9	103.1	113.0	110.0	96.9	119.7	69.8
3rd quarter	78.3	158.6	101.0	110.8	107.7	97.3	121.9	66.7
4th quarter	78.1	145.9	99.2	107.3	116.1	98.4	122.7	62.2
1985 April	63	157	99	105	115	94	123	79
May	72	156	96	111	117	95	120	76
June	78	145	101	110	116	94	123	74
July	79	143	98	108	116	94	120	78
August	81	142	99	112	118	93	119	74
September	82	153	97	107	113	95	120	76
October	81	155	98	101	112	96	119	73
November	82	154	99	113	114	96	119	75
December	81	138	98	105	112	95	118	71
1986 January	81	152	96	111	111	95	121	76
February	80	158	92	120	110	92	121	73
March	80	156	99	115	110	93	117	75
April	80	158	104	119	109	97	120	70
May	79	156	106	109	111	96	119	70
June	80	142	100	110	111	98	120	70
July	77	159	103	107	109	96	121	67
August	79	165	101	110	107	98	122	69
September	79	152	98	116	107	98	123	65
October	80	152	97	106	112	97	124	65
November	80	148	99	108	117	99	121	64
December	78	139	102	108	119	100	123	57

- Electricity and gas sent out, water supply and nuclear fuel production.
- Mainly building materials.
- Industries are grouped according to the Standard Industrial Classification 1980.
- Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office

Industrial production

7.1 Output of the production industries Detailed analysis (continued)

continued Average 1980=100

Class ²	Engineering and allied industries					Food, drink and tobacco Textiles, clothing, leatherOther manufacturing					
	Metal goods nes	Mechanical engineering	Elect. and inst. engineering	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing footwear and leather	Paper printing and publishing	All other manufacturing ¹
Weights	45	106	95	42	38	67	32	24	28	68	55
	DVIZ	DVJA	DVJB	DVJC	DVJD	DVJF	DVJG	DVJI	DVJJ	DVJL	DVJM
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	92.2	89.2	93.9	82.9	103.5	99.1	96.6	91.8	93.4	95.0	91.1
1982	92.8	90.5	98.2	80.1	100.9	102.6	94.2	89.5	92.7	91.7	89.8
1983	95.1	86.9	108.5	84.0	95.0	103.7	95.0	91.6	97.3	92.1	95.5
1984	101.0	87.4	123.0	81.1	91.5	104.4	96.7	93.7	101.5	96.3	99.3
1985	99.3	92.7	130.8	85.3	94.7	104.0	95.1	98.3	104.7	98.1	99.7
1986	96.2	92.7	129.7	82.5	92.6	104.6	95.6	99.1	106.8	101.7	104.4
Seasonally adjusted ³											
1981 1st quarter	88.5	87.3	92.5	76.7	105.5	98.7	101.3	90.5	91.5	94.9	91.9
2nd quarter	91.9	89.1	91.5	80.3	104.5	99.0	93.1	92.0	92.2	95.4	90.5
3rd quarter	93.8	88.8	94.3	88.4	106.0	99.3	96.0	92.5	93.9	94.7	91.4
4th quarter	94.6	91.5	97.1	86.4	98.0	99.5	95.9	92.3	98.1	94.9	90.7
1982 1st quarter	94.6	92.6	96.4	83.9	99.6	101.8	93.3	91.1	92.4	92.4	89.5
2nd quarter	93.2	92.1	96.0	79.7	108.1	102.9	94.9	89.1	93.0	92.8	89.6
3rd quarter	91.9	90.5	100.8	78.1	95.4	103.1	95.1	89.9	92.7	91.3	90.0
4th quarter	91.3	86.9	99.7	78.6	100.3	102.4	93.4	88.1	92.6	90.2	90.2
1983 1st quarter	83.9	88.6	104.7	82.8	100.5	103.2	93.1	89.4	95.5	91.6	94.2
2nd quarter	94.0	84.0	106.9	83.5	93.5	102.9	90.4	89.8	96.3	91.1	94.7
3rd quarter	94.0	87.2	109.4	84.3	93.9	103.4	102.3	92.7	97.1	92.1	95.2
4th quarter	98.5	87.8	113.2	85.5	92.1	105.4	94.2	94.4	100.3	93.6	97.9
1984 1st quarter	99.8	86.8	116.4	84.1	89.1	105.0	95.2	93.4	99.3	95.2	99.5
2nd quarter	102.6	86.2	121.5	80.4	91.1	104.4	99.3	93.7	100.7	96.8	100.0
3rd quarter	101.8	88.1	125.2	81.8	92.4	104.3	97.1	93.6	102.7	95.7	99.0
4th quarter	99.9	88.5	128.9	78.0	93.4	104.0	95.4	94.2	103.5	97.6	98.8
1985 1st quarter	99.0	91.0	130.8	86.9	95.4	104.4	96.5	97.0	102.4	97.4	98.5
2nd quarter	99.9	94.4	133.8	87.6	96.8	102.8	94.8	97.3	105.5	97.0	96.3
3rd quarter	100.1	91.7	129.3	88.9	93.4	104.0	93.4	99.4	105.7	98.7	101.4
4th quarter	98.3	93.9	129.4	81.7	93.0	104.7	95.8	99.6	105.2	99.3	100.5
1986 1st quarter	95.9	93.0	125.6	80.7	93.6	104.0	93.9	98.6	106.1	99.5	100.5
2nd quarter	96.5	93.3	127.2	82.5	92.1	103.5	96.3	99.4	106.8	101.5	102.9
3rd quarter	96.1	92.6	132.2	80.9	92.7	105.4	95.5	97.7	105.7	102.3	107.2
4th quarter	96.6	91.8	133.9	85.9	92.0	105.6	96.6	100.8	104.5	103.6	107.2
1985 April	99	95	133	88	97	103	94	97	104	97	97
May	100	95	135	87	96	103	95	97	105	97	98
June	101	94	134	88	98	103	95	98	108	97	99
July	100	90	130	90	93	104	93	100	106	98	101
August	101	92	130	88	93	105	92	99	106	99	102
September	100	93	129	89	94	104	95	99	105	99	101
October	98	93	131	80	93	104	97	99	103	99	100
November	98	93	128	80	93	104	96	101	109	100	101
December	98	96	129	85	93	106	95	99	104	100	100
1986 January	95	92	126	82	93	103	92	98	106	99	100
February	97	93	125	79	94	105	95	100	107	100	100
March	96	94	126	81	94	105	94	99	105	100	101
April	99	94	129	83	92	104	97	101	108	102	103
May	96	93	127	82	91	104	96	98	106	101	102
June	94	93	126	83	93	103	96	100	107	102	104
July	97	92	131	84	93	105	97	97	106	102	108
August	96	93	132	76	93	106	94	99	107	102	106
September	96	93	134	83	93	105	96	98	105	102	108
October	96	93	132	84	92	105	97	99	105	103	107
November	96	92	135	85	92	106	97	102	106	104	108
December	98	91	135	89	92	106	97	101	103	104	107

1. Including timber, furniture, rubber and plastics.

2. Industries are grouped according to the Standard Industrial Classification 1980.

3. See footnote 4 on page 43.

Source: Central Statistical Office

7.1 Output of the production industries

Market sector analysis

continued

Average 1980=100

	Consumer goods industries						Investment goods industries				Intermediate goods industries		
	Total	Cars, etc.	Other durables	Clothing and footwear, etc.	Food, drink and tobacco ¹	Other	Total	Electrical	Transport	Other	Total	Fuels	Materials
Weights ²	245	11	37	33	89	75	243	57	74	112	512	253	259
	DVJP	DVJQ	DVJR	DVJS	DVJT	DVJU	DVJV	DVJW	DVJX	DVJY	DVJZ	DVKA	DVKB
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.4	95.1	93.2	94.0	98.3	97.2	91.3	93.2	91.4	90.3	99.2	104.1	94.5
1982	95.8	86.3	92.5	93.2	99.5	96.0	92.4	98.8	90.0	90.7	102.3	110.1	94.8
1983	98.8	98.4	96.0	96.8	100.5	99.5	92.9	109.9	87.6	87.7	107.6	116.3	99.1
1984	101.6	89.6	100.6	100.7	102.1	104.2	97.1	125.9	86.4	89.4	106.6	110.3	103.4
1985	103.6	99.6	103.5	103.9	101.2	107.5	103.2	136.9	89.8	94.9	112.6	120.7	104.7
1986	105.0	97.6	108.1	104.4	101.1	110.3	101.1	131.5	86.3	95.3	115.7	125.7	105.9
Seasonally adjusted ³													
1981 1st quarter	96.0	86.1	94.1	92.0	99.4	96.6	89.9	91.7	89.9	89.0	97.1	101.9	92.4
2nd quarter	95.5	91.8	93.3	93.5	96.9	96.5	90.6	90.7	91.0	90.4	98.4	103.6	93.4
3rd quarter	97.4	109.3	93.1	94.5	98.5	98.0	91.9	94.0	93.7	88.7	99.6	103.8	95.6
4th quarter	96.7	93.4	92.6	96.2	98.4	97.5	92.9	96.3	91.1	92.3	101.7	107.0	96.5
1982 1st quarter	96.1	94.2	91.5	93.6	98.9	96.7	92.9	96.3	90.6	92.6	99.8	103.9	95.7
2nd quarter	95.8	83.2	90.5	93.1	100.1	96.5	93.7	96.5	93.9	92.2	102.9	110.4	95.7
3rd quarter	95.9	82.5	93.4	93.5	100.1	95.4	92.3	102.8	86.7	90.6	103.8	113.5	94.3
4th quarter	95.6	85.3	94.5	92.6	98.8	95.4	90.7	99.8	88.9	87.3	102.8	112.6	93.4
1983 1st quarter	97.6	94.7	94.7	95.0	99.8	98.4	93.5	107.2	89.6	89.0	104.8	113.4	98.4
2nd quarter	97.4	98.3	96.0	95.3	98.1	98.5	90.8	107.6	86.5	85.1	106.7	115.4	98.1
3rd quarter	100.0	101.8	95.7	97.1	103.0	99.7	92.8	110.7	86.9	87.6	109.0	118.1	100.1
4th quarter	100.4	98.8	97.5	99.9	101.3	101.3	94.5	114.0	87.6	89.1	110.1	118.4	102.0
1984 1st quarter	100.5	95.1	98.7	98.7	101.4	102.1	94.3	117.8	85.7	88.1	110.2	117.3	103.3
2nd quarter	101.7	86.2	100.2	100.4	103.3	103.8	96.4	124.4	86.1	89.0	106.1	109.4	102.8
3rd quarter	102.4	92.7	101.4	101.6	102.5	104.8	97.9	127.7	87.2	90.0	104.6	105.1	104.1
4th quarter	102.0	84.7	101.9	101.9	101.3	106.0	99.6	133.9	86.8	90.6	106.4	109.5	103.3
1985 1st quarter	103.4	102.4	102.4	101.9	101.7	107.2	102.2	135.0	90.3	93.3	109.8	115.2	104.5
2nd quarter	103.2	103.8	102.2	104.2	100.6	106.8	105.4	140.6	91.7	98.7	114.1	123.4	105.1
3rd quarter	104.1	103.5	104.4	104.8	100.7	108.3	102.6	135.9	89.9	94.1	113.0	121.6	104.7
4th quarter	103.8	88.6	105.0	104.8	101.8	107.7	102.7	136.3	87.4	95.6	113.4	122.7	104.4
1986 1st quarter	103.0	90.3	102.4	105.1	100.5	107.5	101.4	131.1	87.6	95.4	115.4	127.7	103.4
2nd quarter	104.4	95.6	105.5	105.3	100.7	109.9	100.6	129.6	86.2	95.5	115.5	125.8	105.5
3rd quarter	105.7	98.3	109.7	103.7	101.3	111.9	101.2	133.4	85.3	95.3	117.2	128.4	106.4
4th quarter	107.1	106.3	114.8	103.5	102.0	111.9	101.1	132.0	86.3	95.2	114.5	121.0	106.2
1985 April	102.8	106	100	103	100	107	105.0	139	90	97	113.9	123	105
May	102.9	102	104	104	101	105	105.8	142	92	97	115.2	126	105
June	104.0	104	103	106	101	108	105.5	141	93	96	113.3	122	105
July	103.6	105	103	105	100	108	102.4	138	90	93	112.1	120	105
August	104.5	104	106	106	101	109	102.5	134	90	95	112.8	121	105
September	104.3	102	105	104	101	109	102.9	136	90	95	114.1	124	104
October	102.7	81	105	102	102	107	103.2	140	88	95	113.9	124	104
November	104.3	86	106	109	101	109	101.6	133	87	95	115.9	127	105
December	104.3	99	105	103	103	108	103.2	137	87	97	110.5	117	104
1986 January	102.2	86	104	104	99	107	101.3	131	89	94	114.2	125	104
February	103.5	87	102	106	101	108	101.3	130	87	96	116.7	130	103
March	103.2	98	102	105	101	107	101.6	132	86	96	115.3	128	103
April	104.8	94	108	106	101	109	101.2	130	87	96	118.2	131	106
May	104.0	96	103	104	101	110	100.5	130	86	96	115.6	127	105
June	104.4	97	105	105	100	110	100.2	129	86	95	112.6	120	106
July	105.4	97	110	103	101	112	101.3	133	87	95	116.5	127	106
August	105.8	95	109	105	102	112	100.3	133	83	95	118.5	131	106
September	105.9	103	111	103	101	111	101.9	134	86	96	116.7	127	107
October	106.1	94	114	103	102	112	101.2	130	87	96	115.4	123	108
November	108.1	112	116	106	102	113	100.8	133	85	95	114.7	122	108
December	107.0	112	115	102	102	112	101.3	134	87	94	113.5	118	109

1. This does not include grain milling, starch, compound animal feeds and processing organic oils and fats industries which are classified to intermediate goods-materials.

2. These sum to the total of 1 000 for the production industries.

3. See footnote 4 on page 43.

Source: Central Statistical Office

Industrial production

7.1 Output of the production industries Summary

continued Average 1980=100

Class ⁴	Total production industries	Energy and water supply	Manufacturing industries ¹								Construction ²	Total production and construction
	DIV 1-4	DIV 1	Total manufacturing industries	Metals	Other minerals and mineral products ³	Chemicals and man-made fibres	Engineering and allied industries	Food drink and tobacco	Textiles footwear clothing and leather	Other manufacturing	DIV 5	DIV 1-5
Weights	1000	264	736	25	41	68	325	99	52	126	63 ⁵	424 ⁵
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK	DVMS	DVMR
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.6	103.8	94.0	106.0	89.0	96.6	91.8	98.3	92.7	93.2	89.9	95.6
1982	98.4	110.0	94.2	103.2	90.9	99.7	92.9	99.8	91.2	90.8	91.6	97.4
1983	101.9	115.9	96.9	104.7	93.9	107.4	94.9	100.9	94.6	93.7	95.3	100.9
1984	103.2	110.1	100.7	108.2	95.0	113.9	99.3	101.9	97.9	97.7	98.6	102.5
1985	108.1	120.1	103.8	113.9	94.3	119.0	104.1	101.1	101.7	98.8	99.8	106.9
1986	109.6	125.1	104.1	111.0	96.6	119.4	102.6	101.7	102.7	103.0		
Not seasonally adjusted ⁶												
	DVLQ	DVLR	DVLW	DVLX	DVLY	DVLZ	DVMC	DVMI	DVML	DVMO		
1981 1st quarter	99.8	112.4	95.3	104.2	88.4	98.6	93.9	99.6	94.1	94.9	88.9	98.2
2nd quarter	94.5	98.6	93.0	106.4	91.2	100.0	90.5	96.2	89.3	92.8	90.7	93.9
3rd quarter	90.9	91.4	90.7	99.2	89.3	98.8	87.8	94.9	89.3	90.0	93.7	91.3
4th quarter	101.3	113.0	97.0	114.4	87.3	101.0	95.0	102.5	98.1	95.1	86.4	99.1
1982 1st quarter	102.3	115.1	97.7	116.4	89.3	102.5	98.3	99.6	94.6	92.4	86.0	99.9
2nd quarter	97.2	105.1	94.4	110.1	94.0	101.4	92.8	98.7	88.2	90.9	91.3	96.3
3rd quarter	93.0	100.7	90.1	92.4	91.1	96.3	87.9	96.5	87.8	87.7	95.5	93.4
4th quarter	101.2	119.1	94.7	94.0	88.3	98.6	92.7	104.6	94.4	92.3	93.8	100.0
1983 1st quarter	105.4	124.2	98.7	104.4	91.9	107.2	99.5	99.6	95.2	94.0	90.6	103.2
2nd quarter	98.7	109.2	94.9	107.1	93.2	108.7	92.2	97.3	90.4	92.6	92.7	97.8
3rd quarter	96.7	105.5	93.5	97.8	95.8	105.3	90.3	99.6	91.1	90.4	100.8	97.2
4th quarter	106.9	124.6	100.5	109.7	94.7	108.5	97.6	107.1	102.0	97.8	97.2	105.5
1984 1st quarter	109.5	128.9	102.6	118.4	92.2	114.9	102.7	101.5	99.0	98.2	93.6	107.1
2nd quarter	100.4	102.7	99.5	107.4	96.9	114.2	97.4	100.6	94.2	97.9	98.7	100.1
3rd quarter	96.7	94.7	97.4	101.1	96.8	112.1	95.4	99.0	94.4	94.1	103.8	97.8
4th quarter	106.1	114.2	103.3	105.9	94.2	114.5	101.8	106.6	104.0	100.7	98.3	105.0
1985 1st quarter	112.3	127.8	106.6	117.6	90.4	123.7	109.5	101.4	102.2	98.8	95.7	109.7
2nd quarter	106.9	115.8	103.7	118.9	96.3	122.5	104.6	98.5	96.2	97.3	100.1	105.9
3rd quarter	101.8	108.6	99.4	106.8	94.7	114.6	98.1	97.1	98.8	96.7	102.8	102.0
4th quarter	111.5	128.2	105.5	112.3	96.0	115.3	104.3	107.2	107.8	102.6	100.8	109.9
1986 1st quarter	114.8	141.3	105.2	116.1	90.0	120.1	106.9	99.6	104.5	100.4	94.2	111.7
2nd quarter	107.2	118.4	103.1	112.7	98.8	121.4	100.7	100.1	100.0	102.5	102.3	106.5
3rd quarter	104.0	114.5	100.3	99.3	98.1	117.0	97.5	99.0	98.3	101.0	108.6	104.7
4th quarter	112.5	128.1	107.6	116.0	98.4	119.2	105.4	108.0	108.1	108.1		
1985 April	106.1	123.1	100.0	115	92	122	100	96	96	94		
May	105.6	119.7	100.5	113	94	118	101	98	95	95		
June	109.1	104.7	110.7	128	103	128	113	103	104	103		
July	99.1	106.8	96.3	106	91	114	95	94	93	93		
August	94.9	102.2	92.3	98	87	107	91	92	92	90		
September	111.5	116.8	109.6	117	105	123	109	106	112	107		
October	112.6	124.8	108.2	119	101	121	105	108	115	107		
November	117.4	134.9	111.1	119	101	121	109	112	117	109		
December	104.4	124.8	97.1	99	86	104	99	101	91	92		
1986 January	108.3	138.7	97.4	105	86	115	96	95	96	97		
February	118.4	146.5	108.3	119	92	126	109	103	110	105		
March	117.6	138.8	110.0	124	92	119	117	100	108	100		
April	110.4	131.1	103.0	109	99	124	99	101	101	104		
May	104.2	120.2	98.5	107	95	117	96	98	95	97		
June	106.9	104.0	107.9	122	106	124	107	102	104	106		
July	101.5	114.2	97.0	100	94	115	94	97	91	98		
August	97.7	111.2	92.8	88	91	110	90	94	93	93		
September	112.9	118.1	111.0	111	110	127	109	107	111	112		
October	113.7	123.2	110.3	119	102	126	106	109	117	113		
November	117.3	128.6	113.3	123	104	124	111	114	116	114		
December	106.5	126.5	99.3	106	89	108	100	102	92	97		

1. The figures for manufacturing industries contain, where appropriate, an adjustment for stock changes and for measurement bias - see supplementary notes 1987 edition.

2. For an index of construction output for Great Britain see Table 12.

3. Mainly building materials.

4. Industries are grouped according to the Standard Industrial Classification 1980.

5. Parts per thousand of GDP(O).

6. Includes adjustments to standardise the length of months.

Source: Central Statistical Office

7.2 Employment and output per head¹

1980=100

Class	Whole economy ²	Total production industries ³	Manufacturing industries								Construction
			Total manufacturing industries ³	Metals	Other minerals and mineral products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, clothing and leather	Other manufacturing	
	DIV 1-4	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	
Employed labour force											
	DMBC	DMBK	DMBD	DMBL	DMBM	DMBN	DMBO	DMBP	DMBQ	DMBR	DMBS
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.6	91.5	91.0	86.4	85.2	92.1	90.7	94.9	87.2	93.7	94.6
1982	94.6	86.2	85.5	83.3	74.7	87.2	84.4	90.1	81.5	90.7	91.6
1983	93.8	81.7	81.0	73.1	73.1	82.8	79.0	85.3	78.1	89.3	91.6
1984	95.4	80.1	79.8	64.8	77.7	82.0	76.5	82.9	78.5	90.9	93.9
1985	96.8	79.6	79.5	64.7	76.8	82.6	75.5	81.7	79.7	93.0	93.3
1986		77.8	78.1	59.7	76.7	82.6	73.1	79.3	79.9	94.6	
Seasonally adjusted											
1982 3rd quarter	94.4	85.5	84.7	83.0	74.3	86.5	83.6	89.5	80.8	90.3	91.6
4th quarter	93.9	84.1	83.3	79.3	73.1	85.1	82.0	87.9	79.4	89.7	91.5
1983 1st quarter	93.5	82.9	82.1	75.9	73.5	84.1	80.5	86.8	78.5	89.2	91.2
2nd quarter	93.5	82.0	81.2	74.2	72.7	82.8	79.3	85.4	77.9	89.3	91.0
3rd quarter	93.9	81.3	80.6	72.2	72.5	82.2	78.4	84.8	77.9	89.2	91.7
4th quarter	94.4	80.8	80.1	70.1	73.6	82.0	77.7	84.4	78.2	89.4	92.7
1984 1st quarter	94.9	80.4	79.8	68.2	74.8	81.6	77.1	83.5	78.4	89.9	93.2
2nd quarter	95.2	80.2	79.7	67.3	74.5	81.8	76.7	83.1	78.5	90.6	93.7
3rd quarter	95.6	80.0	79.9	60.8	81.8	82.3	76.3	82.7	78.5	91.3	94.4
4th quarter	96.0	80.0	79.7	63.0	79.6	82.3	76.1	82.5	78.7	92.0	94.5
1985 1st quarter	96.4	79.9	79.6	66.3	76.9	82.2	75.9	82.3	78.8	92.0	94.0
2nd quarter	96.7	79.7	79.5	65.1	77.1	82.4	75.6	82.1	79.3	92.3	93.5
3rd quarter	96.9	79.5	79.4	64.2	76.7	82.8	75.4	81.4	80.1	93.5	93.1
4th quarter	97.2	79.3	79.4	63.2	76.6	83.0	75.0	80.9	80.5	94.4	92.8
1986 1st quarter	97.4	78.7	79.0	61.2	77.0	82.8	74.3	80.3	80.6	94.2	92.7
2nd quarter	97.5	78.0	78.4	60.0	76.7	82.4	73.3	79.4	80.6	93.9	92.8
3rd quarter	97.7	77.3	77.7	59.2	76.3	82.5	72.6	78.8	79.4	94.7	93.1
4th quarter		77.1	77.6	58.6	77.0	82.6	72.1	78.7	79.2	95.6	
Output per person employed											
	DMBE	CAIW	DMBF	DMBT	DMBU	DMBV	DMBW	DMBX	DMBY	DMBZ	DMCA
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	102.1	105.6	103.5	122.2	105.4	108.3	101.4	103.6	106.4	99.4	95.1
1982	106.0	114.1	110.3	123.2	121.9	114.4	110.2	110.8	112.0	100.1	100.2
1983	110.1	124.7	119.7	142.9	128.6	129.9	120.3	118.2	121.2	105.0	104.1
1984	111.8	128.7	126.3	166.5	122.7	139.0	129.8	122.9	124.8	107.5	105.0
1985	114.3	135.8	130.7	175.3	123.0	144.3	138.0	123.7	127.8	106.3	107.0
1986		140.9	133.2	185.0	126.0	144.7	140.5	128.2	128.5	108.9	
Seasonally adjusted											
1982 3rd quarter	106.6	116.0	111.1	120.4	122.7	115.1	110.9	112.3	113.2	100.5	101.2
4th quarter	107.5	116.8	111.9	117.8	124.3	117.2	111.9	113.1	114.1	100.6	103.1
1983 1st quarter	109.0	121.0	116.8	129.6	127.1	123.9	117.6	115.1	118.2	104.0	102.8
2nd quarter	109.3	122.7	117.5	140.6	125.9	129.1	117.5	115.7	119.8	104.0	101.3
3rd quarter	110.8	126.4	121.1	145.3	131.6	132.6	121.3	121.6	122.0	105.0	106.6
4th quarter	111.5	128.7	123.5	156.2	129.8	134.1	124.7	120.6	124.9	107.0	105.6
1984 1st quarter	111.5	129.4	124.6	163.6	126.7	136.6	126.0	122.0	123.3	108.2	104.2
2nd quarter	111.3	127.9	125.8	155.0	127.8	137.1	128.7	123.6	124.3	108.5	104.8
3rd quarter	111.9	128.0	127.1	178.3	117.4	140.8	131.7	123.3	125.6	106.5	106.5
4th quarter	112.4	129.6	127.6	169.1	118.9	141.4	132.8	122.7	126.1	106.8	104.5
1985 1st quarter	113.7	133.2	129.9	166.8	121.4	146.2	136.7	123.7	126.9	106.5	105.9
2nd quarter	114.5	137.1	131.5	177.5	122.5	146.5	140.3	122.0	128.3	105.8	107.0
3rd quarter	114.3	136.2	130.7	179.6	122.7	143.0	137.5	123.5	128.4	107.0	106.5
4th quarter	114.8	136.7	130.6	177.4	125.3	141.3	137.6	125.8	127.5	105.9	108.7
1986 1st quarter	115.2	138.6	130.0	179.4	121.7	142.8	136.6	125.4	127.4	106.2	105.9
2nd quarter	116.1	140.1	132.2	182.5	126.5	143.7	139.3	127.3	128.4	108.8	110.0
3rd quarter	117.2	143.1	134.7	181.1	127.7	145.9	142.1	129.7	128.5	110.5	112.8
4th quarter		142.0	136.0	197.2	128.0	146.6	144.2	130.5	129.9	110.1	

1. Output per head is the ratio of the output index numbers published in Table 7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3. Detailed figures are being revised.

2. Based on the output measure of Gross Domestic Product.

3. Revised definition.

Sources: Central Statistical Office
Department of Employment

Productivity and costs

7.3 Wages and salaries per unit of output and output per person per hour in manufacturing industries (revised definition)

1980=100

	Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²		Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²
	DMBG	DMBH	DMBF	1984 January	114.9	123.1	125.0
1980	100.0	100.0	100.0	February	117.1	122.1	124.0
1981	109.3	104.8	103.5	March	116.8	123.0	124.7
1982	114.0	110.3	110.3	April	115.6	124.3	126.2
1983	114.5	118.9	119.7	May	116.3	123.6	125.5
1984	117.9	124.3	126.3	June	117.2	123.8	125.7
1985	124.4	128.1	130.7	July	118.4	123.9	125.9
1986	131.4	130.4	133.2	August	117.9	125.1	127.1
				September	118.5	126.3	128.2
Seasonally adjusted				October	121.2	124.8	127.0
1981 1st quarter	108.8	101.8	99.1	November	120.8	125.1	127.3
2nd quarter	108.3	103.5	101.9	December	120.6	126.3	128.6
3rd quarter	109.4	106.2	105.6	1985 January	121.4	127.0	129.4
4th quarter	110.6	107.7	107.4	February	121.5	127.0	129.5
1982 1st quarter	112.5	108.3	108.3	March	121.6	128.3	130.8
2nd quarter	113.4	110.2	110.1	April	123.9	129.5	131.2
3rd quarter	114.1	111.2	111.1	May	121.5	128.6	131.3
4th quarter	115.9	111.8	111.9	June	122.2	129.2	132.0
1983 1st quarter	113.3	116.5	116.8	July	125.1	127.8	130.4
2nd quarter	115.3	117.1	117.5	August	124.2	128.8	131.2
3rd quarter	114.1	120.0	121.1	September	127.1	128.0	130.6
4th quarter	115.2	122.0	123.5	October	127.3	127.3	130.0
1984 1st quarter	116.3	122.7	124.6	November	128.2	127.8	130.6
2nd quarter	116.4	123.9	125.8	December	128.6	128.0	131.1
3rd quarter	118.3	125.1	127.1	1986 January	131.2	126.5	129.3
4th quarter	120.9	125.4	127.6	February	130.7	127.5	130.3
1985 1st quarter	121.5	127.4	129.9	March	131.3	127.6	130.3
2nd quarter	122.5	129.1	131.5	April	132.2	129.5	132.2
3rd quarter	125.5	128.2	130.7	May	129.8	129.3	131.9
4th quarter	128.0	127.7	130.6	June	131.1	129.9	132.5
1986 1st quarter	131.1	127.2	130.0	July	129.7	131.5	134.4
2nd quarter	131.0	129.6	132.2	August	130.7	131.4	134.3
3rd quarter	130.5	131.8	134.7	September	131.2	132.4	135.4
4th quarter	132.8	133.2	136.0	October	131.9	132.7	135.4
				November	132.5	133.1	136.1
				December	134.0	133.7	136.6

1. Series based on output and employment series in Tables 7.1 and 7.2 and earnings from Table 18.10.

2. Quarterly series also in Table 7.2.

Sources: Department of Employment
Central Statistical Office

7.4 Total home costs and labour costs per unit of output¹

1980=100

Whole economy				Whole economy			
	Total home costs	Wages and salaries	Labour costs		Total home costs	Wages and salaries	Labour costs
	DJCM	DJDO	DJDR				
1980	100.0	100.0	100.0	1983 1st quarter	122.5	119.6	118.9
1981	110.3	109.5	110.1	2nd quarter	122.9	121.1	120.4
1982	118.0	115.8	115.6	3rd quarter	125.7	120.9	119.9
1983	124.6	121.1	120.1	4th quarter	127.4	122.2	120.8
1984	130.4	126.0	123.7	1984 1st quarter	128.4	123.2	121.5
1987	138.4	132.5	129.0	2nd quarter	129.6	125.1	123.0
1986	-	-	-	3rd quarter	130.8	126.0	123.7
				4th quarter	133.0	129.3	125.9
Seasonally adjusted		DJDO	DJDP				
1981 1st quarter	107.9	106.9	107.0	1985 1st quarter	135.4	129.4	126.0
2nd quarter	108.8	108.5	109.1	2nd quarter	136.8	131.2	127.7
3rd quarter	111.3	109.9	110.8	3rd quarter	139.2	134.0	130.4
4th quarter	113.0	112.2	113.2	4th quarter	142.2	135.3	131.4
1982 1st quarter	114.2	114.0	114.7	1986 1st quarter	141.8	137.3	133.3
2nd quarter	117.3	115.3	114.9	2nd quarter	140.6	139.1	135.5
3rd quarter	119.2	116.0	115.4	3rd quarter	142.7	140.5	136.8
4th quarter	121.2	117.5	116.8	4th quarter	-	-	-

1. The method for calculating whole economy unit wage cost has been revised. The output measure of GDP has replaced the income measure in the calculation, and an adjustment incorporated to cover the earnings of the self-employed. See *Employment Gazette*, May 1986.

Source: Central Statistical Office

8 Energy

8.1 Inland energy consumption: primary fuel input basis

Million tonnes of coal or coal equivalent

	Total	Coal ¹	Petro- leum ²	Natural gas ³	Primary electricity			Total ⁴	Coal ^{1 4}	Petro- leum ^{2 4}	Natural gas ^{3 4}	Primary electricity		
					Nuclear	Hydro	Net imports					Nuclear	Hydro ⁵	Net imports ⁶
1980	328.7	120.8	121.4	71.1	13.4	2.0	-	327.2	120.1	121.2	70.5	13.4	2.0	-
1981	317.2	118.2	110.9	72.1	13.7	2.3	-	315.3	117.5	110.2	71.8	13.7	2.3	-
1982	311.9	110.7	111.1	71.7	16.0	2.4	-	311.7	109.6	110.8	73.0	16.0	2.4	-
1983	312.9	111.5	106.1	74.8	18.1	2.4	-	313.6	111.6	105.9	75.6	18.1	2.4	-
1984	312.2	79.0	135.2	76.5	19.5	2.1	-	312.1	78.5	134.7	77.3	19.5	2.1	-
1985	326.9	105.3	115.0	82.3	22.2	2.1	-	321.6	103.6	113.3	80.4	22.2	2.2	-
1986 ⁷	335.8	114.1	112.4	83.5	21.6	2.4	1.74	328.5	111.4	111.3	79.8	21.8	2.4	1.74
Unadjusted														
Seasonally adjusted (annual rates)														
1985 October	23.5	8.8	7.9	5.0	1.6	0.3	-	320.8	116.9	103.1	76.9	21.7	2.2	-
November	28.8	10.2	8.6	8.3	1.5	0.2	-	319.1	115.6	99.0	81.7	20.7	2.2	-
December*	35.1	12.5	10.1	10.0	2.2	0.3	-	324.5	127.0	93.2	81.5	20.6	2.2	-
1986 January	30.3	10.3	8.2	9.7	1.7	0.3	-	325.5	119.6	100.3	84.7	18.7	2.2	-
February	33.5	11.2	9.5	10.6	2.0	0.2	0.01	328.3	116.0	105.3	83.6	21.1	2.2	0.12
March*	37.1	12.6	10.9	11.0	2.3	0.3	0.03	322.3	113.3	101.0	83.5	21.9	2.2	0.36
April	28.0	9.2	9.1	7.8	1.6	0.2	0.13	338.7	118.3	115.2	82.1	19.3	2.2	1.63
May	23.7	8.2	8.5	5.1	1.6	0.2	0.13	331.5	109.6	120.9	75.8	21.3	2.2	1.71
June	26.5	9.2	10.4	4.6	2.0	0.2	0.14	330.1	107.9	118.4	75.9	24.1	2.3	1.41
July	20.6	7.8	7.9	3.1	1.6	0.1	0.10	337.9	115.7	119.0	76.7	22.8	2.3	1.35
August	20.0	7.1	8.0	3.2	1.6	0.1	0.10	329.9	110.0	117.2	74.5	24.6	2.4	1.22
September*	28.6	9.4	11.8	5.4	1.8	0.2	0.12	318.5	99.5	117.1	78.0	20.2	2.4	1.27
October	24.2	8.4	8.7	5.2	1.5	0.1	0.16	325.1	110.7	113.1	76.4	20.7	2.2	2.13
November	27.2	9.1	8.4	7.3	1.8	0.3	0.40	326.5	110.6	102.1	82.3	24.0	2.3	5.15
December ⁷	36.1	11.5	11.0	10.6	2.3	0.4	0.42	323.8	106.0	105.4	84.3	21.2	2.4	4.39

1. Consumption by fuel producers plus disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6, and 7, to Table 8.5.

2. Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations and gas works.

3. Including non-energy use and excluding gas flared or re-injected.

4. Also temperature corrected.

5. From August 1985, the figures show the estimated annual outturn.

6. Not Seasonally adjusted.

7. Provisional.

Source: Department of Energy

8.2 Inland energy consumption: primary fuel input basis

Million tonnes of oil or oil equivalent

	Total	Coal ¹	Petro- leum ²	Natural gas ³	Primary electricity			Total ⁴	Coal ^{1 4}	Petro- leum ^{2 4}	Natural gas ^{3 4}	Primary electricity		
					Nuclear	Hydro	Net imports					Nuclear	Hydro ⁵	Net imports ⁶
1980	193.3	71.1	71.4	41.8	7.8	1.2	-	192.5	70.6	71.3	41.5	7.9	1.2	-
1981	186.6	69.6	65.2	42.4	8.1	1.3	-	185.5	69.1	64.8	42.2	8.1	1.3	-
1982	183.5	65.1	65.4	42.2	9.4	1.4	-	183.3	64.5	65.1	42.9	9.4	1.4	-
1983	184.0	65.6	62.4	44.0	10.6	1.4	-	184.4	65.6	62.3	44.5	10.6	1.4	-
1984	183.7	46.5	79.5	45.0	11.5	1.2	-	183.6	46.2	79.3	45.5	11.5	1.2	-
1985	192.3	62.0	67.7	48.4	13.0	1.3	-	189.2	60.9	66.6	47.3	13.0	1.3	-
1986 ⁷	197.5	67.1	66.1	49.1	12.7	1.4	1.02	193.2	65.5	65.5	46.9	12.8	1.4	1.02
Unadjusted														
Seasonally adjusted (annual rates)														
1985 October	13.8	5.2	4.7	2.9	0.9	0.2	-	188.7	68.8	60.7	45.3	12.8	1.3	-
November	16.9	6.0	5.0	4.9	0.9	0.1	-	187.7	68.0	58.2	48.0	12.2	1.3	-
December*	20.6	7.4	5.9	5.9	1.3	0.2	-	191.1	74.7	54.8	47.9	12.1	1.5	-
1986 January	17.8	6.1	4.8	5.7	1.0	0.2	-	191.5	70.4	59.0	49.8	11.0	1.3	-
February	19.7	6.6	5.9	6.3	1.1	0.1	0.01	193.1	68.3	62.0	49.2	12.4	1.3	0.07
March*	21.8	7.4	6.4	6.5	1.4	0.2	0.02	189.0	66.2	59.5	48.9	12.9	1.3	0.21
April	16.5	5.4	5.3	4.6	0.9	0.1	0.07	199.2	79.6	67.8	48.3	11.3	1.3	0.96
May	13.9	4.8	5.0	3.0	0.9	0.1	0.08	194.6	64.5	71.1	44.6	12.5	1.3	1.01
June*	15.6	5.4	6.1	2.7	1.2	0.1	0.08	194.2	63.5	69.7	44.6	14.2	1.4	0.83
July	12.1	4.6	4.7	1.8	0.9	0.1	0.06	195.8	68.1	70.0	45.1	13.4	1.4	0.79
August	11.8	4.2	4.7	1.9	0.9	0.1	0.06	194.0	64.7	68.9	43.8	14.5	1.4	0.72
September*	16.8	5.5	6.9	3.1	1.1	0.1	0.07	187.3	58.5	68.9	45.9	11.9	1.4	0.75
October	14.2	5.0	5.1	3.1	0.9	0.1	0.10	191.3	65.1	66.5	44.9	12.2	1.3	1.25
November	16.0	5.4	4.9	4.3	1.0	0.2	0.23	192.8	65.0	60.1	48.4	14.1	1.4	3.03
December ⁷	21.2	6.7	6.5	6.2	1.3	0.3	0.30	190.4	62.4	62.0	49.6	12.5	1.4	2.58

For footnotes 1 to 6 see above.

Source: Department of Energy

8.3 Supply and use of fuels

Million therms

	1984	1985	1984	1985						
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1986 ¹ 1st quarter	2nd quarter	3rd quarter
Primary fuels and equivalents										
Production of primary fuels										
Coal	12 195	22 458	2 676	3 509	5 907	6 111	6 961	6 843	6 499	5 590
Petroleum ²	54 643	55 341	14 440	14 308	13 453	13 242	14 352	14 548	13 140	14 063
Natural gas ³	14 118	15 750	4 124	5 796	3 103	2 134	4 527	6 175	3 475	2 345
Primary electricity	4 958	5 583	1 388	1 625	1 307	1 279	1 380	1 524	1 319	1 238
Total	85 914	99 132	22 628	25 238	23 770	22 766	27 220	29 065	24 433	23 236
Arrivals										
Petroleum ⁴	23 480	20 999	7 281	6 905	4 403	4 677	5 015	4 797	5 790	6 027
Other	8 172	8 784	2 480	2 576	2 244	1 657	2 273	2 340	1 784	1 731
Shipments	40 872	43 288	11 219	11 219	10 413	10 570	11 080	11 930	10 657	11 537
Bunkers	941	889	239	212	221	249	207	146	255	220
Stock change⁵										
Solid fuels	+4 701	+580	+532	+773	+326	-401	-35	+965	-595	-726
Crude petroleum	+288	-96	+371	+129	-50	+202	-378	+438	-203	-146
Petroleum products	+78	+214	+38	+378	-91	+79	-110	+194	+14	-64
Natural gas	-	-207	-	-	-38	-126	-43	+98	-76	-327
Non-energy use	3 512	3664	889	883	875	987	936	935	1 003	1 128
Statistical difference ⁶	+44	-517	-8	+507	-433	-479	-109	-13	+39	+196
Total primary energy input⁷	77 352	81 048	21 138	24 196	18 621	16 618	21 611	24 873	19 271	17 042
Conversion losses, etc.⁸	23 439	24 715	6 410	7 118	5 761	5 276	6 557	7 192	5 953	5 307
Final consumption by fuel⁹										
Coal	3 840	4 814	1 124	1 127	1 221	1 135	1 331	1 275	1 199	1 187
Other solid fuel ¹⁰	2 299	2 538	586	635	693	628	582	648	565	508
Other coal-derived fuels ¹¹	220	311	71	78	80	77	78	80	79	78
Gas ¹²	17 208	18 286	4 991	6 813	3 756	2 453	5 267	7 217	3 755	-
Electricity	7 654	7 987	2 059	2 340	1 827	1 685	2 137	2 426	1 918	1 742
Petroleum	22 691	22 397	5 896	6 090	5 284	5 363	5 659	6 035	5 801	5 803
Total all fuels	53 913	56 333	14 728	17 078	12 860	11 342	15 054	17 681	13 318	11 735

1. Provisional.

2. Crude petroleum and natural gas liquids.

3. Excluding gas flared or re-injected.

4. Crude petroleum, process oils and petroleum products.

5. Stock fall (+) stock rise (-).

6. Supply greater than recorded demand (-).

7. Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the 1985 figures is shown in the *Digest of United Kingdom Energy Statistics 1986* Tables 4 and 6.

8. Losses in conversion and distribution and used by fuel industries.

9. Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.

10. Coke and other manufactured solid fuels.

11. Coke oven gas and creosote/pitch mixtures.

Source: Department of Energy

8.3 Supply and use of fuels

continued

Million therms

	1984	1985	1984	1985				1986		
			4th	1st	2nd	3rd	4th	1st	2nd	3rd
			quarter	quarter	quarter	quarter	quarter	quarter	quarter	quarter
Final consumption by user⁹										
Iron and steel industry										
Coal	14	7	2	3	2	1	3	4	2	1
Other solid fuel ¹⁰	1 634	1 756	423	426	480	436	412	447	348	332
Other coal derived fuels ¹¹	207	286	64	88	71	71	70	70	69	67
Gas ¹²	462	464	131	124	118	99	124	123	105	87
Electricity	274	265	67	69	70	61	66	68	65	55
Petroleum	357	286	85	96	66	59	65	72	67	77
Total	2 948	3 063	774	786	808	727	739	784	656	619
Other industries										
Coal	1 493	1 862	424	405	451	439	506	496	455	534
Other solid fuel ¹⁰	124	97	25	26	19	24	27	20	17	19
Other coal derived fuels ¹¹	14	25	7	7	8	6	8	9	9	11
Gas ¹²	5 391	5 462	1 503	1 528	1 326	1 110	1 500	1 483	1 101	956
Electricity	2 409	2 449	628	662	594	575	618	639	596	564
Petroleum	3 954	3 565	1 081	1 265	747	688	865	1 135	937	836
Total	13 385	13 459	3 689	3 893	3 145	2 842	3 584	3 782	3 115	2 920
Transport sector										
Coal	1	1	-	1	-	-	-	1	-	-
Electricity	98	101	24	27	25	24	25	28	25	24
Petroleum	14 900	15 182	3 769	3 474	3 828	4 019	3 861	3 689	4 099	4 268
Total	14 999	15 284	3 794	3 502	3 852	4 043	3 887	3 716	4 124	4 282
Domestic sector										
Coal	1 879	2 497	560	574	671	617	635	650	677	562
Other solid fuel ¹⁰	422	533	105	138	153	128	112	139	144	117
Gas ¹²	8 831	9 682	2 655	4 074	1 781	972	2 855	4 447	1 936	1 026
Electricity	2 863	3 010	803	963	648	558	842	1 015	682	579
Petroleum	947	974	277	349	165	183	276	330	188	212
Total	15 042	16 696	4 399	6 098	3 419	2 459	4 720	6 582	3 628	2 496
Other final users¹³										
Coal	453	446	139	144	97	78	127	125	64	90
Other solid fuel ¹⁰	119	154	31	44	41	40	31	43	60	40
Gas ¹²	2 424	2 678	702	1 087	531	272	788	1 164	613	348
Electricity	2 010	2 162	537	619	489	468	587	676	550	520
Petroleum	2 533	2 389	684	905	475	414	592	809	505	420
Total	7 539	7 829	2 092	2 799	1 636	1 271	2 124	2 617	1 795	1 418
Total final users	53 913	56 333	14 728	17 078	12 860	11 342	15 054	17 681	13 318	11 735

For footnotes 1. to 11. see page 50.

12. Natural gas, supplied direct, and town gas.

13. Includes public administration, commerce and agriculture.

Source: Department of Energy

8.4 Coal supply and colliery manpower and productivity at NCB mines

Weekly averages

	Coal supply						NCB mines			
	Production			Net imports	Import ²	Export ³	Wage earners on colliery books Total	Average output ³ per manshift worked		
	Total ¹	Deep-mined	Opencast					Overall	Underground	
									Total	Production ⁴
	Thousand tonnes						Thousand	Tonnes		
1980	2 502	2 162	303	+63	141	78	232	2.32	2.95	9.04
1981	2 451	2 124	285	-100	83	183	222	2.38	3.00	9.43
1982	2 398	2 042	294	-64	78	142	210	2.41	3.03	9.88
1983	2 293	1 957	283	-38	86	122	197	2.51	3.14	10.58
1984	984	678	275	+124	171	47	178	2.24	2.77	10.31
1985	1 809	1 447	299	+194	243	49	163	2.49	3.12	11.36
1986 ⁵	2 079	1 738	275	..	203	..	132	3.15	3.92	13.82
1986 January	1 900	1 646	199	+140	212	72	143	2.89	3.80	12.80
February	2 333	1 992	279	+151	223	72	140	3.04	3.79	13.25
March*	2 370	1 980	302	+96	161	65	139	3.05	3.79	13.52
April	2 179	1 814	247	+206	285	79	137	3.06	3.79	13.63
May	2 191	1 813	290	+146	207	61	138	3.16	3.95	13.97
June*	1 928	1 551	297	+131	160	29	134	3.08	3.86	13.49
July	1 803	1 461	296	+202	254	52	131	2.95	3.68	13.43
August	1 524	1 253	259	+147	174	27	129	2.84	3.56	12.87
September	2 013	1 677	289	+202	239	37	127	3.21	3.99	13.78
October	2 329	1 946	314	+173	239	66	125	3.48	4.30	14.57
November	2 345	1 994	294	+101	153	52	122	3.54	4.38	15.05
December	2 024	1 728	226	..	155	..	120	3.50	4.34	15.25

1. Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.

2. As recorded in the Overseas Trade Statistics.

3. Saleable deep-mined revenue coal.

4. Output from production faces divided by production manshifts. 5. Provisional.

Source: Department of Energy

8.5 Inland use and stocks of coal¹

Use: weekly averages

Stocks: end of period

Thousand tonnes

	Inland use									Stocks ³
	Total inland consumption	Fuel producers (consumption)				Final users ²				
		Primary	Secondary			Industry ⁶	Domestic		Miscellaneous ⁹	
		Collieries	Power stations ⁴	Coke ovens	Other conversion industries ⁵		House coal ^{6,7}	Other ⁸		
1980	2 374	13	1 722	223	58	151	140	32	35	37 687
1981	2 277	12	1 678	208	47	134	132	31	35	42 253
1982	2 135	10	1 543	200	45	137	129	34	37	52 377
1983	2 144	9	1 569	201	41	138	119	32	35	57 960
1984	1 487	4	1 027	159	25	115	93	30	33	36 548
1985	2 026	6	1 422	214	42	143	126	40	33	34 979
1986 ¹¹	2 194	6	1 589	213 ¹⁰	38	155	134	30	29	38 457
1986 January	2 584	7	1 994	256	136	125	32	33	32 907	
February	2 810	10	2 119	266	176	163	37	39	31 698	
March*	2 521	9	1 897	267	148	132	28	39	31 090	
April	2 317	7	1 706	251	145	144	40	25	31 163	
May	2 058	6	1 439	266	146	148	36	18	32 310	
June*	1 838	4	1 258	257	132	145	26	16	33 660	
July	1 935	4	1 262	257	205	136	30	43	34 550	
August	1 765	3	1 255	239	127	107	21	14	34 318	
September*	1 878	4	1 305	235	161	124	27	23	36 589	
October	2 112	5	1 465	237 ¹⁰	187	162	31	28	38 403	
November	2 284	6	1 670	246 ¹⁰	171	130	29	33	39 233	
December	2 291	6	1 742	236 ¹⁰	141	105	24	37	38 457	

1. Great Britain only.

2. Disposals by collieries and opencast sites.

3. Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector. 4. Public supply and railway and transport power stations.

5. Gas works, low temperature carbonisation and patent fuel plants. 6. For 1984 onwards, includes estimated proportion of total imports. 7. Including miners' coal. 8. Anthracite, dry steam coal and imported naturally smokeless fuels. 9. Includes public administration and commerce. 10. Partly estimated. 11. Provisional.

Source: Department of Energy

8.6 Sources of supply and gas sent out by the gas supply system

Weekly averages

Million therms

	Natural gas supply			Gas sent out
	Total into system ¹	Source		
		Indigenous	Imported	
1980	328.3	252.2	76.1	328.9
1981	329.9	248.1	81.8	329.4
1982	323.2	248.2	75.0	321.9
1983	333.5	251.7	81.8	330.8
1984	343.9	247.9	96.0	342.1
1985	371.5	275.3	96.2	366.3
1986	379.7	289.7	90.1	370.3
1985 October	294.8	220.5	74.3	279.1
November	487.1	378.3	108.8	482.7
December*	472.1	351.2	120.9	474.6
1986 January	570.9	448.1	122.8	572.6
February	606.5	485.6	122.9	631.6
March*	524.2	401.8	122.4	521.1
April	442.3	379.9	62.4	455.3
May	304.8	213.7	91.2	290.1
June	224.0	152.8	71.2	204.2
July	188.4	124.0	64.4	159.0
August	196.0	132.3	63.7	164.7
September*	271.9	197.8	74.1	240.1
October	304.0	216.6	87.4	293.3
November	426.0	328.8	97.2	422.4
December*	496.5	397.2	99.3	494.7

1. Figures differ from Gas sent out because of stock changes and the inclusion of small quantities of substitute Natural Gas and Town Gas in gas sent out.

Source: Department of Energy

8.7 Fuel used by and electricity production and availability from the public supply system

Weekly averages

	Fuel used					Electricity generated			Own use ⁵	Electricity supplied	Electricity available ⁶
	Total ¹	Coal ²	Oil ^{2 3}	Nuclear electricity	Hydro-electricity	Total ⁴	By steam plant				
							Nuclear	Other			
Million tonnes of coal or coal equivalent						Terawatt hours					
1980	2.21	1.72	0.22	0.23	0.03	5.12	0.64	4.38	0.36	4.76	4.83
1981	2.12	1.68	0.17	0.23	0.04	4.99	0.65	4.24	0.34	4.65	4.74
1982	2.06	1.54	0.20	0.28	0.04	4.91	0.77	4.04	0.34	4.57	4.65
1983	2.08	1.57	0.15	0.32	0.04	5.01	0.88	4.01	0.37	4.64	4.73
1984	2.11	1.03	0.70	0.34	0.03	5.11	0.95	4.02	0.38	4.74	4.82
1985	2.20	1.42	0.35	0.39	0.03	5.38	1.08	4.16	0.42	4.97	5.06
1986	2.20	1.59	0.20	0.37	0.04	5.43	1.04	4.26	0.41	5.02	5.19
1985 October	2.10	1.55	0.14	0.35	0.06	5.11	0.97	3.97	0.40	4.71	4.80
November	2.48	1.90	0.21	0.34	0.04	6.07	0.95	4.99	0.45	5.62	5.72
December*	2.44	1.86	0.14	0.40	0.05	6.02	1.11	4.74	0.46	5.56	5.68
1986 January	2.60	1.99	0.17	0.39	0.06	6.39	1.08	5.14	0.48	5.91	6.02
February	2.83	2.12	0.24	0.43	0.04	6.96	1.20	5.61	0.49	6.47	6.59
March*	2.53	1.90	0.17	0.42	0.04	6.25	1.15	4.96	0.45	5.80	5.92
April	2.32	1.71	0.22	0.35	0.03	5.69	0.98	4.59	0.41	5.28	5.43
May	2.01	1.44	0.18	0.35	0.04	4.95	0.98	3.84	0.39	4.57	4.73
June	1.86	1.26	0.19	0.38	0.03	4.57	1.05	3.42	0.36	4.21	4.34
July	1.78	1.26	0.13	0.38	0.01	4.42	1.05	3.29	0.37	4.05	4.16
August	1.76	1.25	0.12	0.36	0.03	4.36	1.01	3.25	0.35	4.01	4.14
September*	1.94	1.30	0.30	0.31	0.02	4.80	0.85	3.86	0.35	4.45	4.61
October	2.08	1.46	0.27	0.32	0.03	5.14	0.89	4.15	0.38	4.76	4.96
November	2.30	1.67	0.18	0.39	0.06	5.67	1.09	4.41	0.42	5.25	5.59
December*	2.41	1.74	0.19	0.40	0.08	5.94	1.12	4.61	0.43	5.50	5.80

1. Including any coke and Natural Gas.

2. Including quantities used in the production of steam for sale.

3. Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers.

4. Including generation by gas turbine, diesel and hydro-electric plant.

5. Used on works and for pumping at pumped storage stations.

6. Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels.

Source: Department of Energy

8.8 Sales by the gas and public electricity supply systems

	Gas: million therms						Electricity: GWh				
	Total	Power stations ¹	Iron and steel industry ²	Other industries	Domestic	Other ³	Total	Iron and steel industry ^{4,5}	Other industries ⁵	Domestic	Other ⁶
1980	16 630	140	451	5 539	8 439	2 061	229 909	9 529	77 543	86 107	56 730
1981	16 622	78	409	5 261	8 764	2 110	226 195	10 490	74 055	84 439	57 211
1982	16 657	76	385	5 319	8 719	2 178	221 630	9 764	71 483	82 787	57 596
1983	16 844	77	342	5 295	8 871	2 260	224 907	9 363	72 057	82 953	60 534
1984	17 302	178	462	5 307	8 931	2 424	229 000	8 028	75 698	83 898	61 376
1985	18 390	197	464	5 369	9 682	2 678	240 387	7 767	78 450	88 228	65 942
1982 1st quarter	6 138	20	110	1 577	3 542	889	65 262	2 829	19 248	26 545	16 640
2nd quarter	3 244	18	95	1 255	1 450	426	50 265	2 569	17 460	17 359	12 877
3rd quarter	2 275	18	80	1 048	923	206	46 084	2 181	16 646	15 007	12 250
4th quarter	5 000	20	80	1 439	2 804	657	60 019	2 185	18 129	23 876	15 829
1983 1st quarter	5 963	20	91	1 519	3 451	883	64 234	2 479	18 963	25 620	17 176
2nd quarter	3 677	19	86	1 284	1 793	494	52 885	2 334	17 660	18 698	14 192
3rd quarter	2 190	18	77	1 043	836	215	47 061	2 133	16 910	15 022	12 993
4th quarter	5 014	20	88	1 448	2 790	688	60 727	2 417	18 524	23 613	16 173
1984 1st quarter	6 417	21	126	1 573	3 719	979	67 397	2 182	20 346	26 868	18 001
2nd quarter	3 504	19	110	1 239	1 655	480	52 513	2 051	18 273	18 197	13 992
3rd quarter	2 336	45	95	1 050	902	243	48 028	1 822	17 842	15 317	13 047
4th quarter	5 045	92	131	1 445	2 655	722	61 062	1 973	19 237	23 516	16 336
1985 1st quarter	6 874	85	124	1 516	4 074	1 075	69 719	2 009	20 650	28 222	18 838
2nd quarter	3 796	59	118	1 304	1 781	535	55 289	2 064	19 270	18 997	14 958
3rd quarter	2 462	30	99	1 081	972	281	51 091	1 773	18 652	16 344	14 322
4th quarter	5 258	23	124	1 468	2 855	788	64 288	1 921	19 878	24 665	17 824
1986 1st quarter	7 200	16	123	1 450	4 447	1 164	72 797	1 996	20 541	29 745	20 515
2nd quarter	3 743	18	105	1 070	1 936	613	57 765	1 910	19 103	19 996	16 756
3rd quarter	2 405	17	87	927	1 026	348	52 523	1 618	18 085	16 955	15 865

1. Public supply and transport power stations.

2. Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984, as reported by British Gas plc.

3. Public administration and commerce.

4. Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984 as reported by the public electricity supply industry.

5. Figures include a small degree of estimation.

6. Mainly commerce, public administration and agriculture.

Source: Department of Energy

8.9 Plant capacity of the public electricity supply industry

Megawatts

	United Kingdom			England and Wales		
	Output capacity		Maximum load during period	Output capacity		Maximum load during period
	At end of period	New plant brought into commission during period ¹		At end of period	New plant brought into commission during period ¹	
1980	68 271	542	49 467	56 581	509	42 600
1981	64 744	1 406	49 835	53 623	465	42 597
1982	65 034	3 872	48 500	53 855	3 539	42 067
1983	62 339	1 497	48 595	50 727	896	42 214
1984	62 827	2 201	52 970	51 077	2 124	46 215
1985	63 754	1 459	52 255	52 021	1 405	45 201
1985 October	63 824	280	39 339	52 021	280	34 296
November	63 754	-	50 566	52 021	-	44 039
December	63 754	-	50 127	52 021	-	43 454
1986 January	63 834	80	52 255	52 101	80	45 201
February	63 842	8	50 620	52 101	-	43 990
March	63 842	-	48 765	52 101	-	42 604
April	62 559	-	44 986	52 101	-	39 682
May	62 559	-	37 875	52 101	-	33 286
June	63 184	625	36 153	52 726	625	31 851
July	63 184	-	33 533	52 726	-	29 707
August	63 184	-	34 476	52 726	-	30 303
September	63 184	-	37 340	52 726	-	33 080
October	63 184	-	41 605	52 726	-	36 268
November	62 821	110	48 079	52 363	110	41 724
December	62 821	-	49 973	52 363	-	43 434

1. Including revision to interim ratings.

Source: Department of Energy

8.10 Indigenous production, refinery receipts, arrivals and shipments of oil¹

Monthly averages or calendar months

	Indigenous oil production			Crude petroleum ³						Petroleum products			
	Total ²	Crude oil	NGLs	Refinery receipts		Net foreign arrivals ⁶	Foreign trade		Foreign trade			Bunkers ⁸	
				Indi- genous ⁴	Other ⁵		Arrivals ⁶	Shipments	Arrivals ⁶	Ship- ments ⁶			
											Indigenous		Other ⁷
	Million tonnes			Thousand tonnes									
1980	6.7	6.6	0.1	3 320	167	3 796	3 893	3 211	97	770	1 217	205	
1981	7.5	7.3	0.2	3 147	207	3 030	3 071	4 262	41	784	1 066	173	
1982	8.6	8.4	0.2	3 358	264	2 771	2 813	5 016	42	1 044	1 132	215	
1983	9.6	9.2	0.3	3 735	197	2 430	2 527	5 616	97	826	1 223	168	
1984	10.5	10.1	0.4	3 775	183	2 579	2 689	6 439	114	1 923	1 186	187	
1985	10.6	10.2	0.4	3 603	91	2 861	2 965	6 611	118	1 092	1 420	176	
1986	10.6	10.1	0.5	3 243	84	3 316	3 427	6 949	136	982	1 459	172	
1986 January	11.6	11.1	0.5	3 182	79	2 800	2 867	7 895	97	504	1 403	115	
February	10.4	10.0	0.5	2 552	33	2 364	2 462	7 869	139	647	1 224	124	
March	11.4	10.9	0.5	3 877	147	2 923	3 052	6 791	151	1 600	1 208	108	
April	10.6	10.2	0.5	3 615	33	3 444	3 532	6 258	106	807	1 644	243	
May	10.7	10.3	0.4	4 538	122	3 585	3 782	6 151	228	836	2 079	156	
June	8.9	8.5	0.4	2 921	85	3 483	3 653	5 684	183	800	1 603	208	
July	11.1	10.6	0.5	3 414	3	4 014	4 094	7 077	101	947	1 641	194	
August	10.9	10.4	0.5	3 568	51	3 199	3 333	6 844	155	722	1 647	173	
September	10.4	9.9	0.5	3 128	125	3 061	3 193	7 094	165	1 660	1 451	210	
October	10.8	10.3	0.5	3 608	171	2 969	3 060	6 969	117	1 471	1 227	178	
November	10.1	9.6	0.5	1 940	69	3 954	4 051	7 942	123	771	984	175	
December ⁹	9.9	9.4	0.5	2 573	88	3 992	4 039	6 813	70	779	1 393	175	

1. The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland. 2. Crude oil plus condensates and petroleum gases derived at onshore treatment plants. 3. Includes process (partly refined) oils. 4. Includes condensate for distillation. 5. Mainly recycled products. 6. Foreign trade as recorded by the petroleum industry and may differ from figures published in the *Overseas Trade Statistics*. 7. Mainly process oils but may include re-exports of crude oil. 8. International marine bunkers. 9. Provisional.

8.11 Deliveries of petroleum products for inland consumption

Monthly averages or calendar months

Thousand tonnes

	Total ¹	Butane and propane ²	Naphtha (LDF) and Middle Distillate Feedstock ³	Motor spirit	Kerosene			Gas/diesel oil		Fuel oil	Lubricating oils	Bitumen	
					Aviation turbine fuel	Burning oil		Derv fuel	Other				
						Premier	Standard						
													Domestic	Other
1980	5 931	107	273	1 595	390	29	113	33	488	981	1 596	75	152
1981	5 521	101	350	1 560	375	22	102	35	462	918	1 305	70	139
1982	5 604	121	320	1 604	373	17	95	34	478	883	1 349	69	163
1983	5 372	148	338	1 631	381	13	93	32	515	829	1 044	68	166
1984	6 786	162	322	1 686	402	10	98	34	563	831	2 322	68	158
1985	5 815	129	316	1 700	417	11	106	39	592	811	1 332	68	157
1986	5 750	148	310	1 790	457	9	118	41	657	776	1 034	67	168
1986 January	5 481	137	363	1 605	364	17	152	46	594	964	938	66	92
February	5 690	185	402	1 526	347	22	195	60	605	1 114	943	61	80
March	6 144	186	257	1 740	398	13	142	51	696	963	1 303	64	164
April	5 862	147	328	1 816	401	8	124	42	645	872	1 102	75	150
May	5 651	135	278	1 895	512	3	75	30	639	659	1 025	66	174
June	5 435	105	316	1 762	514	1	64	27	657	578	935	68	237
July	5 637	117	360	1 928	551	3	62	27	674	543	892	74	212
August	5 540	197	283	1 840	541	4	147	54	641	636	776	63	179
September	6 278	149	345	1 822	554	10	104	36	664	750	1 364	69	219
October	6 088	129	201	1 915	501	8	94	30	722	737	1 259	74	198
November	5 481	149	317	1 723	402	11	104	37	675	728	905	64	173
December ⁴	5 718	144	286	1 905	397	13	159	52	666	767	960	59	137

1. Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax, miscellaneous products, but excluding refinery fuel. 2. Including amounts for petrochemicals. 3. Now mainly petrochemical feedstock. Prior to the October 1986 issue of the *Monthly Digest*, Middle Distillate Feedstock was included in the Gas/Diesel(Other) column. 4. Provisional.

Source: Department of Energy

9 Chemicals

9.1 Fertilisers and other miscellaneous products

Monthly averages or calendar months

Thousand tonnes

	Deliveries to UK agriculture ¹					Industrial ethyl alcohol ⁴	Soap	Synthetic	
	N(nitrogen)		P ₂ O ₅ phosphate ²	K ₂ O potash ²	Compounds ³			detergents ⁵	
	Straight ²	Compounds ²							Net sales
						Thousand hectolitres of alcohol	Weekly averages		
1980	58.4	45.3	34.7	35.7	266.7	150.9	5.25	216.6	
1981	57.9	39.0	31.0	32.3	234.9	153.3	5.04	225.7	
1982	65.4	39.7	31.6	34.0	242.8	172.6	4.70	239.0	
1983	74.6	44.0	33.9	38.9	271.6	199.9	4.21	249.4	
1984	71.5	256.9	258.7	
1985	76.6	264.2	283.3	
1982 October	46.9	30.0	34.2	35.9	238.7	107.6	5.35	242.8	
November	76.1	39.5	20.3	24.0	208.9	190.5	4.73		
December	84.5	46.1	22.8	27.0	234.2	271.9	3.05		
1983 January	75.2	29.7	17.7	21.4	164.3	164.0	4.97	241.9	
February	78.4	42.9	27.3	32.6	239.1	474.1	4.63		
March	100.5	71.8	41.8	48.4	388.7	..	3.97		
April	73.8	41.4	25.0	26.9	230.0	..	3.76	252.8	
May	45.0	32.8	20.4	27.1	190.5	703.9	4.11		
June	79.7	71.3	55.7	61.3	360.6	..	3.84		
July	47.6	47.6	49.5	52.4	258.9	..	3.89	257.5	
August	28.9	41.3	42.4	39.3	278.3	460.2	3.95		
September	21.0	..	..	..	345.5	..	4.68
October	85.7	188.0	..	4.66	245.6	
November	122.9	..	..	..	258.4	595.1	4.67
December	89.3	..	..	..	186.1	..	3.41
1984 January	84.9	151.3	244.7	
February	85.2	..	..	..	236.6	708.1	..
March	103.9	..	..	..	395.0	..	..
April	76.2	238.3	257.9	
May	30.6	..	..	..	184.9	722.6	..
June	99.2	..	..	..	389.8	..	..
July	99.2	319.0	261.8	
August	56.4	..	..	..	254.4	740.0	..
September	46.6	..	..	..	292.8	..	..
October	46.1	185.6	270.6	
November	125.8	..	..	..	190.3	872.6	..
December	112.4	..	..	..	248.4	..	..
1985 January	87.7	219.6	267.1	
February	69.4	..	..	..	264.5	520.1	..
March	68.6	..	..	..	333.3	..	..
April	65.6	233.4	290.3	
May	30.4	..	..	..	239.9	657.3	..
June	101.2	..	..	..	323.7	..	..
July	80.1	259.2	288.0	
August	36.7	..	..	..	219.1	838.9	..
September	62.3	..	..	..	261.5	..	..
October	65.6	209.0	287.6	
November	129.0	..	..	..	161.9	493.2	..
December	129.1	..	..	..	226.2	..	..
1986 January	31.1	255.7	278.3	
February	48.7	..	..	..	206.5	498.2	..
March	61.2	..	..	..	300.6	..	..
April	55.7	277.7	300.5	
May	58.1	..	..	..	276.9	622.6	..
June	41.8	..	..	..	225.0	..	..
July	96.2	219.1	308.2	
August	93.9	..	..	..	305.1	520.9	..
September	60.4	..	..	..	330.3	..	..
October	78.2	180.0	187.0	
November	103.6	..	..	..	187.0	..	..

1. Years ended 31 May.

2. Nutrient content.

3. Total weight of compound fertilisers.

4. Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year - see explanatory notes in the *Supplement of Definitions and Explanatory Notes*.

5. Figures relate to sales by manufacturers in the United Kingdom who are classified to AH 2581 (Soap and synthetic detergents) previously MLH 275, and who from the first quarter 1981 employ 50 or more, replacing the previous employment level of 25. From the first quarter 1980, figures exclude sales of household cleaning liquid detergent and from the first quarter 1981, sales of paste synthetic detergents.

6. Provisional.

Sources: Department of Trade and Industry
HM Customs and Excise
Fertiliser Manufacturers Association

9.2 Sulphur and sulphuric acid

Production and consumption: monthly averages or calendar months

Stocks: end of period

Thousand tonnes

	Sulphur and other materials used for sulphuric acid manufacture					Sulphuric acid (as 100 per cent acid)	
	Consumption			Stocks		Production	Consumption
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide		
1980	88.2	0.9	20.2	48.7	0.9	281.7	270.1
1981	77.2	0.6	15.7	50.5	0.8	240.7	241.6
1982	67.1	0.5	17.5	36.7	6.6	215.6	219.7
1983	68.6	0.6	19.8	29.3	6.2	219.2	234.1
1984	69.0	0.1	20.3	39.1	4.7	221.2	232.2
1985	64.6	-	19.8	34.3	-	212.9	222.2
1982 January	64.6	0.6	18.1	47.9	0.4	212.4	207.2
February	64.0	0.6	19.5	41.1	5.8	206.2	206.5
March	69.5	0.8	23.1	36.5	5.3	227.4	241.1
April	72.2	0.6	19.6	32.2	5.2	234.2	229.6
May	59.7	0.6	17.2	38.7	4.6	194.3	224.4
June	64.1	0.8	15.0	35.5	8.3	206.0	223.7
July	64.2	0.4	20.8	36.9	8.2	208.3	210.0
August	67.0	0.1	18.3	35.0	8.4	214.4	206.5
September	71.1	0.1	5.0	36.1	8.7	218.2	248.0
October	79.7	0.4	13.8	31.3	8.3	250.5	228.7
November	68.1	0.5	21.1	33.4	8.4	217.9	201.2
December	60.8	0.6	18.6	36.2	8.1	197.5	209.7
1983 January	69.1	0.5	19.1	37.4	7.6	223.8	212.4
February	60.5	0.6	18.1	32.8	7.3	197.0	197.5
March	70.5	0.6	20.0	29.5	7.0	229.8	251.4
April	64.9	0.6	19.1	29.5	6.6	210.6	236.0
May	63.2	0.6	19.3	27.1	6.4	203.4	219.7
June	70.5	0.7	20.7	27.7	6.0	228.6	262.5
July	73.1	0.5	19.8	25.4	6.1	234.9	247.8
August	63.3	0.4	20.0	25.0	6.0	200.2	203.4
September	64.8	0.5	19.4	27.3	5.8	198.3	260.2
October	78.3	0.5	18.2	30.3	5.3	249.2	234.4
November	72.5	0.5	23.2	27.3	5.1	226.8	235.2
December	72.5	0.6	20.3	32.1	4.8	227.9	249.2
1984 January	67.5	0.5	16.9	42.6	4.9	215.1	191.6
February	68.3	0.4	20.8	40.7	4.6	215.5	245.4
March	73.9	0.5	23.6	35.8	4.7	235.2	276.2
April	69.6	-	21.0	29.9	4.7	219.2	234.1
May	71.9	-	21.0	33.0	4.7	230.6	223.8
June	68.5	-	21.2	40.1	4.7	220.5	260.1
July	70.3	-	17.3	34.4	4.7	225.6	210.4
August	64.3	-	22.3	43.3	4.7	208.4	213.5
September	67.6	-	20.1	36.2	4.7	217.4	257.8
October	68.0	-	19.1	39.8	4.7	218.6	216.1
November	66.8	-	19.0	41.1	4.7	220.7	212.7
December	71.3	-	21.4	52.3	4.7	227.4	244.7
1985 January	69.2	-	23.2	42.7	4.7	224.8	226.1
February	64.9	-	19.8	37.4	4.7	208.4	222.6
March	76.1	-	22.2	31.3	4.7	244.0	257.4
April	71.6	-	17.0	37.9	4.7	229.1	206.4
May	70.6	-	11.1	31.5	4.7	219.6	249.1
June	64.9	-	25.0	29.0	4.7	224.1	249.2
July	63.8	-	18.8	35.1	4.7	222.2	221.9
August	56.5	-	20.5	37.2	-	183.5	201.5
September	64.7	-	21.3	29.8	-	208.6	229.3
October	58.3	-	19.7	35.1	-	187.2	187.8
November	60.5	-	20.1	33.0	-	194.9	186.4
December	54.1	-	18.6	31.0	-	208.6	229.3
1986 January	65.4	-	24.5	28.1	-	211.9	203.7
February	64.9	-	19.0	38.4	-	207.5	219.4
March	67.5	-	23.4	21.9	-	220.1	198.9
April	60.4	-	19.1	34.6	-	194.8	184.6
May	62.8	-	21.5	24.7	-	204.2	194.9
June	54.7	-	19.1	36.9	-	176.8	182.4
July	57.1	-	19.0	35.7	-	185.2	193.0
August	67.1	-	21.0	29.1	-	216.3	185.6
September	53.7	-	19.7	26.1	-	176.2	181.9
October	51.4	-	19.5	24.7	-	187.0	196.1
November	55.5	-	19.1	22.5	-	179.5	163.4
December	52.6	-	18.1	18.8	-	170.2	158.7

Source: Department of Trade
and Industry
National Sulphuric Acid
Association

9.3 Dyestuffs and pigments: paint and varnish

Sales by manufactures

Quarterly averages or totals for quarters

	Dyestuffs and pigments ¹							Paint and varnish ²				
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral colours	Titanium dioxide	White lead	Vegetable tanning and dyeing extracts	Total	Emulsion paints and other water paints	Cellulose based paints varnishes and lacquers	Varnishes, Other lacquers and stains (other than cellulose)	
	Thousand tonnes							Million litres				
1980	11.58	3.25	4.24	..	46.67	..	..	150.9	49.4	11.5	2.5	87.6
1981	10.69	2.63	3.31	3.31	42.40	..	..	136.4	48.6	8.1	2.2	77.5
1982	10.59	2.46	2.97	..	43.09	..	..	136.0	52.6	6.6	2.4	74.5
1983	10.52	2.98	3.41	..	48.72	..	..	139.9	54.4	7.2	2.5	75.8
1984	10.81	..	3.21	..	51.50	..	..	143.3	57.0	7.3	2.4	76.6
1985	10.71	..	3.05	..	54.79	..	..	146.8	62.0	6.7	2.6	75.6
1975 1st quarter	11.27	3.12	4.16	3.74	37.98	0.45	1.55	134.5	43.4	10.4	1.2	79.4
2nd quarter	10.51	2.74	3.85	4.65	38.03	0.26	1.66	147.4	47.4	11.1	1.4	87.3
3rd quarter	10.55	2.49	3.88	4.20	40.00	0.16	1.60	140.8	42.4	10.3	1.4	86.7
4th quarter	10.87	3.47	4.58	4.45	41.68	0.31	..	128.5	38.5	10.8	1.4	77.8
1976 1st quarter	12.07	4.03	5.44	5.45	48.07	0.27	..	143.4	48.6	10.4	1.2	83.2
2nd quarter	13.63	4.22	5.86	5.52	53.56	0.27	..	147.9	48.0	10.5	1.4	88.0
3rd quarter	13.44	4.06	5.60	6.30	42.71	0.29	..	152.2	49.4	10.2	1.3	91.3
4th quarter	13.60	4.38	5.52	5.42	47.14	0.22	..	143.8	47.3	10.2	1.5	84.8
1977 1st quarter	14.89	4.16	5.67	6.81	50.51	0.21	..	154.9	54.0	11.5	1.4	88.0
2nd quarter	14.33	4.45	5.32	6.23	52.13	0.23	2.01	161.7	54.1	12.9	1.7	93.1
3rd quarter	12.27	4.06	5.26	7.03	47.52	0.26	1.53	157.0	49.6	12.5	1.8	93.1
4th quarter	12.22	4.19	5.01	6.55	47.91	0.10	1.49	145.3	45.0	12.1	1.7	86.4
1978 1st quarter	12.47	4.36	5.44	6.49	47.79	0.14	2.04	155.3	53.8	12.4	2.0	87.1
2nd quarter	12.10	3.97	4.80	6.90	56.80	0.18	1.62	165.2	53.2	13.7	2.4	96.0
3rd quarter	11.12	3.55	4.26	7.07	45.43	0.25	1.43	167.3	63.6	13.9	2.0	97.7
4th quarter	12.54	3.94	5.16	7.41	55.29	0.18	..	148.4	46.3	13.9	2.1	88.1
1979 1st quarter	12.25	3.57	4.97	6.57	43.37	0.13	..	156.1	53.5	14.0	2.4	86.3
2nd quarter	14.68	4.21	6.25	4.88	55.20	0.13	..	182.2	57.1	17.5	2.8	104.8
3rd quarter	13.17	3.96	4.48	4.60	50.22	0.12	..	176.6	53.8	13.4	2.8	106.6
4th quarter	13.14	3.95	4.61	5.44	44.11	0.08	..	153.6	46.2	11.6	2.6	93.2
1980 1st quarter	13.60	4.01	5.11	..	57.38	..	..	158.5	54.5	12.9	2.7	88.4
2nd quarter	12.69	3.59	4.92	..	45.17	..	..	161.2	50.0	11.9	2.5	96.8
3rd quarter	10.27	2.71	3.41	..	41.27	..	..	155.0	49.8	11.3	2.4	91.4
4th quarter	9.74	2.69	3.53	..	42.86	..	..	129.0	43.3	9.9	2.2	73.6
1981 1st quarter	9.95	2.66	3.34	..	44.60	..	..	136.8	52.3	8.3	2.0	74.2
2nd quarter	11.41	2.62	3.38	..	43.22	..	..	141.2	49.8	8.6	2.4	80.4
3rd quarter	10.87	2.61	3.26	..	43.17	..	..	147.8	50.0	8.4	2.5	86.9
4th quarter	10.51	2.63	3.25	..	38.60	..	..	119.8	42.2	7.0	2.0	68.6
1982 1st quarter	10.98	2.44	3.51	..	46.26	..	..	135.9	56.6	6.6	2.0	70.7
2nd quarter	11.56	2.74	3.18	..	40.75	..	..	146.0	52.6	7.2	2.7	83.5
3rd quarter	9.75	2.15	2.66	..	40.32	..	..	144.2	54.9	6.6	2.6	80.1
4th quarter	10.08	2.52	2.53	..	43.01	..	..	117.8	46.1	5.9	2.2	63.7
1983 1st quarter	10.49	2.80	3.47	..	50.87	..	..	141.0	61.1	6.9	2.3	70.6
2nd quarter	10.59	2.62	3.38	..	52.26	..	..	144.6	55.5	7.7	2.6	78.8
3rd quarter	10.52	2.88	3.38	..	43.59	..	..	150.3	55.1	7.4	2.7	85.1
4th quarter	10.49	3.43	3.42	..	48.16	..	..	123.7	45.8	6.9	2.4	68.6
1984 1st quarter	11.63	..	3.17	..	53.92	..	..	143.9	57.3	7.3	2.3	77.0
2nd quarter	11.27	..	3.45	..	53.40	..	..	152.4	59.4	8.0	2.6	82.4
3rd quarter	9.75	..	3.01	..	49.67	..	..	152.0	58.6	7.6	2.7	83.1
4th quarter	10.60	..	3.21	..	49.00	..	..	125.0	52.6	6.4	2.1	63.9
1985 1st quarter	11.04	..	3.16	..	56.22	..	..	140.5	61.0	6.5	2.4	70.6
2nd quarter	10.68	..	3.06	..	56.59	..	..	157.3	65.0	7.0	2.8	82.5
3rd quarter	10.04	..	2.90	..	53.81	..	..	155.4	64.9	6.9	2.8	80.8
4th quarter	11.13	..	3.08	..	52.52	..	..	134.0	56.5	6.4	2.2	68.9
1986 1st quarter	11.51	..	2.79	..	57.03	..	..	143.7	63.6	6.5	2.3	71.3
2nd quarter	11.79	..	2.85	..	58.08	..	..	161.5	67.9	6.7	2.7	84.2
3rd quarter	11.09	..	2.81	..	55.38	..	..	163.9	67.6	6.7	3.0	86.6

1. Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 100 or more persons.

2. Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 50 or more persons.

Source: Department of Trade and Industry

9.4 Synthetic resins and plastics materials

Production: quarterly averages or totals for quarters

Thousand tonnes

Production of synthetic resins and plastics materials¹

	Products of condensation polycondensation and polyaddition ^{2 3}	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins ⁴	Intermediate forms between the resin and semi-fabricated stages ⁵	Semi-finished products ⁶
1980	186.6	354.0	24.3	50.0	108.3
1981	166.5	331.8	22.9	39.8	93.2
1982	154.2	316.8	19.1	37.1	99.2
1983	156.8	..	14.3	50.9	109.1
1984	155.3	..	13.7	45.1	114.2
1985	159.6	..	13.8	46.0	113.4
1975 3rd quarter	171.0	293.1	25.8	47.9	82.7
4th quarter	199.3	364.3	28.4	54.9	94.7
1976 1st quarter	215.1	397.3	27.0	56.1	101.8
2nd quarter	220.5	398.4	29.3	58.4	103.2
3rd quarter	201.1	377.8	25.8	50.9	98.6
4th quarter	226.3	407.9	29.9	56.4	112.1
1977 1st quarter	230.1	461.7	30.3	56.6	116.3
2nd quarter	228.6	475.0	29.1	51.9	111.6
3rd quarter	198.5	396.2	25.1	45.4	103.2
4th quarter	206.3	403.6	24.9	49.0	108.3
1978 1st quarter	224.5	409.0	28.2	50.5	109.2
2nd quarter	232.8	406.2	28.7	51.1	113.9
3rd quarter	210.9	379.4	25.8	50.7	111.5
4th quarter	231.2	416.5	28.6	57.5	121.2
1979 1st quarter	206.4	397.2	21.6	64.8	129.5
2nd quarter	243.4	441.7	27.5	64.1	134.7
3rd quarter	210.4	411.6	24.7	61.9	125.0
4th quarter	221.9	414.5	26.2	63.4	130.2
1980 1st quarter	220.5	455.7	27.8	57.7	126.7
2nd quarter	200.6	357.5	25.8	51.0	110.9
3rd quarter	156.9	263.7	21.7	41.6	96.1
4th quarter	168.4	339.1	21.8	49.6	100.3
1981 1st quarter	166.3	344.6	22.6	38.1	91.8
2nd quarter	170.9	322.1	24.0	40.5	92.8
3rd quarter	163.8	330.9	23.5	36.2	89.5
4th quarter	172.8	330.3	21.6	44.2	99.4
1982 1st quarter	165.7	370.7	21.1	43.7	99.8
2nd quarter	167.5	346.7	19.0	49.8	100.1
3rd quarter	141.6	316.5	18.0	45.1	96.7
4th quarter	142.2	..	18.2	52.9	101.8
1983 1st quarter	148.4	..	14.6	59.3	105.3
2nd quarter	170.2	..	15.3	52.8	111.0
3rd quarter	148.3	..	12.8	42.9	108.1
4th quarter	160.2	..	14.3	48.5	112.0
1984 1st quarter	157.5	..	14.1	46.5	116.4
2nd quarter	159.4	..	14.4	44.5	114.0
3rd quarter	143.2	..	12.1	43.6	108.9
4th quarter	161.1	..	14.1	45.6	117.6
1985 1st quarter	158.8	..	15.6	46.4	115.3
2nd quarter	168.8	..	14.7	48.1	112.8
3rd quarter	157.0	..	11.6	40.8	112.2
4th quarter	153.7	..	13.2	48.5	115.2
1986 1st quarter	157.5	..	14.4	49.4	124.2
2nd quarter	178.7	..	13.9	43.8	125.7
3rd quarter	109.5 ⁷	..	12.4	47.7	125.1

- Figures relate to sales by UK manufacturers employing 75 or more persons from 1st quarter 1981 replacing the previous employment level of 25.
- Figures from 1st quarter 1983 to 4th quarter 1983 and 1st quarter 1986 to 2nd quarter 1986 for products of condensation, polycondensation and polyaddition exclude polyamides and silicones. A comparable figure for 4th quarter 1982 would be 132.4.
- Figures from 1st quarter 1984 exclude flexible and rigid foam for products of condensation, polycondensation and polyaddition. A comparable figure for 4th quarter 1983 would be 145.6.
- Figures from 1st quarter 1983 for cellulosics and other plastics and modified natural resins consist only of regenerated cellulose film; an equivalent figure for 4th quarter 1982 would be 13.5.
- From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and extrusion compounds of phenolics. A comparable figure for 1st quarter 1983 would be 55.9.
- Figures from 1st quarter 1984 for semi-finished products exclude copper clad and glass based industrial laminated thermosetting sheet and extruded flexible plasticised film. A comparable figure for 4th quarter 1983 would be 108.5.
- Excludes all other products of condensation, polycondensation + polyaddition.

Source: Department of Trade and Industry

9.5 Production of selected organic chemicals¹

Production: Quarterly averages or totals for quarters

Tonnes

	Acyclic (single chemicals) ²			Cyclic (single chemicals) ²	
	Ethylene	Propylene	Butadiene	Benzene ^{3 5}	Toluene ⁴
1980	273 727	143 182	47 986	206 386	42 532
1981	308 866	184 147	51 975	187 978	44 739
1982	278 850	193 554	57 200	142 364	..
1983	288 662	198 270	59 420	181 465	..
1984	331 069	243 946	64 806	188 666	..
1985	361 629	243 307	74 408	199 135 ⁵	41 200
1976 1st quarter	330 276	187 996	57 681	213 681	53 968
2nd quarter	293 014	170 399	51 351	226 644	88 558
3rd quarter	329 481	190 494	57 938	262 768	95 617
4th quarter	333 284	198 586	63 244	224 951	..
1977 1st quarter	318 883	170 958	56 271	242 049	..
2nd quarter	331 089	186 158	62 391	211 744	52 194
3rd quarter	289 460	163 637	47 439	229 775	59 993
4th quarter	198 054	138 831	55 592	160 983	54 038
1978 1st quarter	225 775	155 008	48 319	189 671	47 094
2nd quarter	304 960	177 486	54 022	202 979	40 506
3rd quarter	254 575	156 537	57 145	211 778	56 802
4th quarter	280 371	181 810	49 962	188 254	55 133
1979 1st quarter	275 416	162 464	47 657	232 488	62 825
2nd quarter	286 043	184 663	53 972	291 131	101 991
3rd quarter	326 770	203 045	59 572	298 515	89 961
4th quarter	345 352	215 664	65 849	234 150	38 941
1980 1st quarter	364 102	197 685	63 887	312 149	72 133
2nd quarter	267 146	134 647	46 226	201 954	47 971
3rd quarter	183 354	89 168	29 639	101 720	9 795
4th quarter	280 307	151 227	52 190	209 721	40 231
1981 1st quarter	314 265	165 073	54 608	264 131	60 886
2nd quarter	280 930	169 086	50 660	192 333	26 721
3rd quarter	283 729	184 931	42 758	155 133	43 217
4th quarter	356 540	217 496	59 876	140 317	48 132
1982 1st quarter	281 582	195 309	50 993	158 815	40 286
2nd quarter	278 157	183 159	55 638	139 393	27 649
3rd quarter	276 904	195 475	65 002	136 982	..
4th quarter	278 757	200 280	57 166	134 264	52 237
1983 1st quarter	271 500	185 325	50 004	172 856	35 842
2nd quarter	314 706	206 908	63 433	184 648	..
3rd quarter	294 210	210 083	64 865	193 780	..
4th quarter	274 230	190 766	59 376	174 575	..
1984 1st quarter	350 505	250 842	66 968	203 924	45 916
2nd quarter	277 241	208 954	56 383	170 677	25 389
3rd quarter	336 413	251 490	62 748	180 617	..
4th quarter	360 117	264 496	73 123	199 445	25 674
1985 1st quarter	343 085	236 787	70 099	199 564	30 413
2nd quarter	364 715	219 685	68 815	188 353	42 669
3rd quarter	378 244	260 567	84 327	191 638	44 521
4th quarter	360 470	256 187	74 390	216 986 ⁵	47 233
1986 1st quarter	336 082	210 866	48 963	218 217 ⁵	33 067
2nd quarter	349 529	203 081	56 656	238 186 ⁵	..
3rd quarter	385 393	225 187	43 217	202 626	..

1. Figures relate to sales by UK manufacturers employing 50 or more persons from Q1 1981 replacing the previous employment level of 25.

2. Hydrocarbons (other than products of coal tar distillation, benzene refining and wood carbonisation).

3. Including that obtained by the dealkylation of toluene.

4. Including that used in the production of benzene.

5. Includes hydrocarbon benzene from 1985 4th quarter. A comparable figure for 3rd quarter 1985 is 210 108

Source: Department of Trade and Industry

10 Metals, engineering and vehicles

10.1 Iron and steel

Weekly averages

Stocks: end of period

Thousand tonnes

	Iron ore		Pig iron			Scrap ⁴		Crude steel	Finished steel products				Iron castings	
	Production	Consumption of imported iron ore ¹	Production in blast furnaces ²	Steel-making consumption	Total stocks ³	Consumption in steel making	Total stocks	Production	Net home and export deliveries	Stocks	At producers' works ⁵	Consumers'	Stock-holders'	Production
1981 ⁶	14	247	180	179	70	155	618	294	239	2 802	2 330	1 243		31.0
1982	9	217	161	157	184	144	742	263	228	2 543	2 110	1 120		28.3
1983	7	250	184	182	103	148	467	288	236	2 620	1 800	1 100		27.9
1984	7	280	184	178	99	151	439	291	242	2 762	1 830	1 240		27.5
1985	5	290	201	195	152	134	438	302	251	3 233	1 640	1 250		23.2
1985 October*	6	295	204	201	135	135	489	311	256	3 044	..	..		22.7
November	6	299	208	202	150	142	440	313	258	3 122	..	..		25.7
December	5	271	184	176	152	112	438	264	216	3 233	1 640	1 250		21.4
1986 January*	4	280	189	184	144	122	394	276	216	3 346	..	..		17.7
February	8	293	200	199	122	144	415	312	269	3 304	..	..		22.8
March	6	315	216	216	105	153	443	331	302	3 262	1 580	1 220		23.8
April*	6	291	182	182	102	134	468	286	243	3 258	..	..		19.3
May	6	244	161	162	87	122	499	255	223	3 233	..	..		19.9
June	5	218	160	161	67	128	534	261	281	2 990	1 540	1 220		22.9
July	2	213	144	145	61	96	548	216	230	2 797	..	..		15.7
August	2	198	130	116	104	103	517	200	200	2 648	..	..		15.5
September	11	307	220	212	181	135	523	320	268	2 710	1 470	1 140		20.6
October ⁸	7	329	229	223	112	140	536	331	269	2 734	..	..		18.4
November ⁸	5	325	228	221	112	144	559	332	300	2 718	..	..		19.9

1. Including manganese ore.
2. Includes blast-furnace ferro-alloys.
3. Includes blast furnace ferro-alloys, but excludes iron foundries and refined iron works.
4. Excludes iron foundries and refined iron works.
5. Stocks of ingots, semi-finished and finished steel.
6. 53 week period.
7. Weight of iron castings in the black state (up to and including fettling).
8. Provisional.

Sources: Department of Trade and Industry
Iron and Steel Statistics Bureau

10.2 Supplies and deliveries of steel

Weekly averages

Thousand tonnes (crude steel equivalent)

	Supply from home sources				Imports ³	Exports ³	Net home disposals
	Crude steel production		Producers stock changes ¹	Re-usable material ²			
	Total	of which Alloy					
1981 ⁴	293.8	28.0	-1.1	1.1	296.0	82.1	286.0
1982	263.5	23.2	-6.3	1.6	271.4	96.2	282.4
1983	288.2	21.2	+2.3	1.7	287.6	83.3	273.8
1984	290.8	23.7	+3.5	1.3	288.6	88.8	278.2
1985	302.3	23.5	+11.5	1.6	292.4	93.8	270.5
1983 1st quarter	297.6	21.7	-5.2	2.1	304.9	74.4	289.6
2nd quarter	301.1	19.6	+1.6	1.9	301.4	76.5	274.9
3rd quarter	267.9	20.0	+8.0	1.7	261.6	83.7	251.3
4th quarter	286.2	23.3	-5.5	1.2	292.9	98.5	289.5
1984 1st quarter	313.0	24.9	-6.1	1.9	321.0	90.2	316.6
2nd quarter	284.5	24.2	+2.6	1.9	283.8	84.9	259.6
3rd quarter	270.5	21.4	+20.8	1.3	251.0	89.1	262.4
4th quarter	295.1	24.2	-35.4	1.1	331.6	69.7	286.0
1985 1st quarter	296.7	27.4	-23.6	1.7	322.0	91.3	291.8
2nd quarter	337.6	25.2	+39.2	1.7	300.1	87.2	257.1
3rd quarter	278.0	24.8	-15.2	0.7	293.9	92.5	280.4
4th quarter	297.0	21.5	+23.1	1.4	275.3	104.7	275.0
1986 1st quarter	303.8	23.7	+2.8	0.9	301.9	103.5	297.2
2nd quarter	268.7	20.9	-26.5	1.9	297.1	107.6	282.2
3rd quarter	242.9	18.7	-29.1	1.7	273.7	102.2	251.2

1. Increases in stock are shown as + and decreases in stock (ie deliveries from stock) as -.
2. Currently mainly old rails for re-rolling.
3. Derived from HM Customs statistics.
4. 53 week period.

Sources: Department of Trade and Industry
Iron and Steel Statistics Bureau

10.3 Copper and aluminium

Monthly averages or calendar months

Stocks: end of period

Thousand tonnes

	Copper							Aluminium					
	Production		Home consumption		Stocks	Production ¹		Production		Despatches to customers			
	Primary refined	Secondary refined	Primary and secondary refined	Scrap (metal content)	Refined	Semi-manufactures	Castings and miscellaneous uses	Primary ²	Secondary ³	Primary ²	Secondary	Wrought including foil stock	Castings
1981	5.0	6.4	27.8	10.7	62.0	38.8	4.9	28.3	12.3	37.2	12.5	27.6	6.9
1982	5.3	5.9	30.0	10.7	69.3	41.0	4.9	20.1	9.6	33.3	9.6	28.9	6.5
1983	5.6	6.4	29.8	8.1	75.8	40.0	4.2	21.0	10.7	34.9	10.7	29.6	6.4
1984	5.8	5.6	29.4	11.0	43.4	42.0	4.1	24.0	12.0	37.4	11.9	30.8	6.5
1985	5.3	5.1	28.9	11.0	37.6	41.2	4.1	22.9	10.6	36.3	10.6	..	6.0
1985 August	5.3	5.7	24.5	11.5	49.9	37.0	4.1	21.9	10.1	31.6	9.5	..	4.5
September	3.7	5.4	28.6	10.6	45.3	40.2	4.0	22.7	9.6	29.2	8.9	..	4.9
October	5.7	4.9	32.9	12.0	41.4	47.0	4.0	21.9	12.0	34.2	11.8	..	5.7
November	5.8	4.9	29.4	11.7	36.2	42.6	4.0	21.6	9.7	32.4	9.9	..	5.5
December	3.4	6.1	21.7	12.4	37.6	34.6	3.9	23.8	7.2	38.2	8.0	..	4.4
1986 February	6.3	3.7	28.1	12.2	28.1	41.6	4.3	20.6	10.3	29.7	10.2	..	5.2
March	5.7	4.6	24.6	14.6	30.8	41.0	4.1	23.9	10.2	36.5	10.9	..	5.4
April	4.4	7.0	32.6	8.5	29.5	42.3	4.2	21.7	10.3	34.9	10.6	..	5.3
May	6.6	3.4	27.2	11.4	30.5	39.6	4.3	22.8	8.7	45.2	8.8	..	4.8
June	5.9	4.3	27.7	12.8	34.2	41.8	4.1	23.9	10.1	36.3	10.4	..	5.3
July	3.9	6.6	24.4	10.9	30.7	36.2	4.0	22.2	9.4	35.4	10.4	..	5.2
August	4.2	6.1	19.7	13.1	40.4	32.9	3.9	22.5	7.8	39.3	7.9	..	4.4
September	5.5	6.1	24.3	15.8	43.0	40.9	4.1	23.8	9.9	38.0	9.6	..	4.9
October	4.5	7.1	35.2	7.8	38.7	45.0	4.4	23.0	10.5	40.6	10.9	..	5.7
November	6.9	2.4	38.7	4.8	..	44.7	4.1	23.4	9.7	35.0	10.0	..	5.7

1. Copper and copper alloys.

2. Including the pure content of primary alloys.

3. Including the primary content used in the production of secondary metal.

Sources: Department of Trade
and Industry
World Bureau of Metal Statistics
Aluminium Federation

10.4 Lead, tin and zinc

Monthly averages or calendar months

Stocks: end of period

Thousand tonnes

	Lead					Tin				Zinc			
	Production of refined ¹	Home consumption		Stocks		Home consumption	Imports refined tin ²	Exports and re-exports ²	Stocks ⁴	Slab production	Home consumption		Stocks
		Refined lead ²	Scrap (metal content) ³	Bullion	Refined lead ⁴						Slab	Other (metal content) ⁵		Slab^{4}
1981	27.78	22.15	0.69	94.63	60.83	0.91	0.53	0.52	6.04	6.8	15.5	4.7	16.1
1982	25.52	22.66	0.82	13.56	79.45	0.86	0.43	0.45	11.55	6.6	15.1	4.8	16.0
1983	26.85	24.41	1.19	14.79	88.40	0.85	0.40	0.08	20.33	7.3	15.1	4.5	19.5
1984	28.20	24.61	1.65	17.98	62.40	0.83	0.37	0.92	17.72	7.1	15.5	4.5	15.9
1985	27.27	22.85	2.42	13.44	57.01	0.79	0.33	0.61	19.37	6.2	14.5	4.9	15.9
1985 August	26.2	22.95	1.74	12.42	60.50	0.87	0.39	0.37	18.14	8.1	13.2	3.8	13.4
September	28.4	22.61	4.18	11.28	59.12	0.77	0.38	0.16	18.84	5.8	14.0	5.0	14.3
October	27.3	26.23	2.48	9.18	57.39	0.81	0.14	0.01	19.27	6.8	15.0	5.4	14.6
November	27.7	24.28	2.34	8.89	57.18	0.69	0.35	0.19	19.54	9.4	14.7	5.7	14.6
December	22.6	17.32	4.82	13.44	57.01	0.67	0.18	0.60	19.37	6.7	12.7	4.6	15.9
1986 February	25.8	22.96	1.37	13.39	56.30	0.80	0.15	0.22	20.47	6.4	14.2	5.4	14.7
March	25.9	21.76	1.82	12.57	55.39	0.78	0.32	0.10	19.60	8.1	13.3	5.5	15.3
April	28.3	22.60	0.64	11.67	55.18	0.87	1.33	1.57	18.05	9.5	14.7	5.1	15.8
May	22.4	21.77	2.00	9.67	56.31	0.82	0.12	0.99	17.38	7.8	12.2	5.3	16.3
June	27.1	23.99	3.03	10.11	59.67	0.86	0.21	2.01	16.21	6.6	14.1	4.7	17.4
July	25.3	24.91	3.04	10.25	58.29	0.78	0.37	1.92	15.27	6.9	13.9	4.6	16.8
August	22.9	22.09	2.69	9.69	56.09	0.68	0.16	2.32	14.71	6.7	11.6	4.4	16.8
September	23.4	25.81	2.63	6.18	55.09	0.84	0.09	1.68	13.85	6.6	15.6	4.2	17.4
October	31.3	29.18	2.95	12.83	49.73	0.90	0.63	0.90	13.56	8.1	17.7	4.5	17.0
November	28.1	22.46	0.24	11.11	48.53	0.86	..	..	..	5.7	16.0	5.3	13.2

1. Lead reclaimed from secondary scrap material, and lead refined from bullion and domestic ore, including antimonial lead.

2. Including toll transactions. Figures of Home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.

3. Excluding secondary.

4. Stocks held by consumers and LME warehouses.

5. Including scrap. &

Sources: Department of Trade
and Industry
World Bureau of Metal Statistics

10.5

Engineering and allied products¹
Estimated total sales of UK manufactured goods²
 Standard Industrial Classification 1980

Engineering

£ million

Activity heading	Product group	1982 ³	1983 ³	1984 ³	1985 ³	1985		1986		
						3rd qtr. ³	4th qtr. ³	1st qtr. ³	2nd qtr. ³	3rd qtr. ³
	Division 3									
	Manufacture of metal goods not elsewhere specified ⁴ : Class 31: Total	6 073	6 643	7 242	7 565	1 806	1 875	1 853	1 824	
3120	Forging, pressing and stamping	935	1 017	1 106	1 194	269	294	298	277	
3137	Bolts, nuts, washers, rivets, springs and non-precision chains	424	470	517	524	120	133	143	140	
3142	Metal doors, windows, etc	532	600	669	579	150	152	140	160	
3161	Hand tools and implements	190	211	220	230	50	59	56	55	
3162	Cutlery, spoons, forks and similar tableware; razors	81	89	100	107	26	29	25	28	
3163	Metal storage vessels (mainly non-industrial)	71	77	84	86	16	18	18	16	
3164	Packaging products of metal	1 202	1 312	1 478	1 549	385	386	363	402	
3165	Domestic heating and cooking appliances (non-electrical)	243	278	291	317	75	97	82	78	
3166	Metal furniture and safes	370	413	451	481	114	123	129	137	
3167	Domestic utensils of metal	166	177	188	187	47	52	47	44	
3169	Miscellaneous finished metal products	1 859	1 999	2 158	2 331	554	532	552	497	
	Mechanical engineering ⁵ : Class 32: Total	16 132	16 578	17 645	19 145	4 648	5 055	5 074	4 867	
3204	Fabricated constructional steelwork	1 286	1 346	1 365	1 485	397	370	389	352	317
3205	Boilers and process plant fabrications	1 598	1 864	1 621	1 572	380	402	360	432	391
3211	Agricultural machinery	277	322	279	306	81	58	53	68	..
3212	Wheeled tractors	883	916	1 016	981	194	262	271	235	186
3221	Metal-working machine tools	598	563	683	825	195	241	212	210	233
3222	Engineers' small tools	566	556	649	770	186	206	203	197	186
3230	Textile machinery	230	219	306	304	70	84	80	82	69
3244	Food, drink and tobacco processing machinery; packaging and bottling machinery	493	521	527	561	136	160	132	153	150
3245	Chemical industry machinery; furnaces and kilns; gas, water and waste treatment plant	388	397	395	436	97	130	104	102	111
3251	Mining machinery	720	630	507	630	161	160	240	186	173
3254	Construction and earth moving equipment	939	839	876	1 011	231	249	261	252	246
3255	Mechanical lifting and handling equipment	1 166	1 306	1 447	1 573	380	429	395	397	375
3261	Precision chains and other mechanical power transmission equipment	474	472	552	648	156	164	178	161	155
3262	Ball, needle and roller bearings	210	195	206	229	54	57	63	66	58
3275	Machinery for working wood, rubber, plastics, leather and making paper, glass, bricks and similar materials; laundry and dry cleaning machinery	328	324	380	434	105	115	106	116	109
3276	Printing, bookbinding and paper goods machinery	364	364	435	580	145	158	154	154	160
3281	Industrial (including marine) engines	889	764	920	883	206	236	206	204	181
3283	Compressors and fluid power equipment	583	598	713	774	192	193	212	206	192
3284	Refrigerating, space-heating, ventilating and air conditioning equipment	961	1 052	1 135	1 208	303	336	310	295	..
3285	Scales, weighing machinery and portable power tools	229	237	233	268	60	72	70	67	..
3286	Miscellaneous industrial and commercial machinery	608	630	650	780	251	170	296	222	161
3287	Pumps	409	384	409	474	110	132	124	130	112
3288	Industrial valves	432	414	401	457	113	120	123	115	115
3289	Miscellaneous mechanical marine and precision engineering	749	818	1 105	1 150	269	301	302	287	277
3290	Ordnance, small arms and ammunition	742	847	835	806	176	250	230	178	164
	Manufacture of office machinery and data processing equipment: Class 33: Total	1 390	1 653	2 537	3 623	862	1 044	733	780	843
3301	Office machinery	112	118	137	164	37	43	44	45	55
3302	Electronic data processing equipment ⁶	1 278	1 535	2 400	3 459	825	1 001	689	735	788
	Electrical and electronic engineering ⁷									
	Class 34: Total	12 098	13 385	15 059	16 302	3 860	4 296	4 479	3 952	..
3410	Insulated wires and cables	966	1 051	1 141	1 256	287	311	302	325	298
3420	Basic electrical equipment	2 186	2 192	2 343	2 362	568	608	714	613	657
3432	Batteries and accumulators	335	298	324	367	86	99	91	81	85
3433	Alarms and signalling equipment	205	237	247	301	70	78	90	79	80
3434	Electrical equipment for motor vehicles, cycles and aircraft	456	513	613	711	155	172	184	159	..
3435	Miscellaneous electrical equipment for industrial use	252	241	299	331	75	106	80	74	83
3441	Telegraph and telephone apparatus and equipment	1 275	1 418	1 475	1 668	378	451	499	391	399
3442	Electrical instruments and control systems	838	971	1 081	1 301	320	338	343	309	296
3443	Radio and electronic capital goods	1 962	2 163	2 472	2 683	639	684	866	589	651
3444	Components other than active components, mainly for electronic equipment	754	831	1 064	1 128	268	256	270	294	275
3452	Gramophone records and pre-recorded tapes	129	148	194	236	55	95	53	58	
3453	Active components and electronic sub-assemblies	675	869	1 093	1 139	270	294	284	279	298
3454	Electronic consumer goods and miscellaneous equipment	586	735	873	885	217	273	213	210	233
3460	Domestic-type electric appliances	920	1 083	1 140	1 208	295	338	288	307	341
3470	Electric lamps and other electric lighting equipment	559	635	700	726	177	193	202	184	189

See Note and footnotes on page 64.

Source: Department of Trade and Industry

10.5 Engineering and allied products¹

Estimated total sales of UK manufactured goods²

continued Standard Industrial Classification 1980

£ million

Activity heading	Product group	1982	1983	1984 ³	1985 ³	1985	1986			
						3rd qtr. ³	4th qtr. ³	1st qtr. ³	2nd qtr. ³	3rd qtr. ³
	Manufacture of motor vehicles and parts thereof									
	Class 35: Total	8 275	8 599	9 590	10 957	2 727	2 619	2 941	2 905	2 950
3510	Motor vehicles and their engines	4 844	4 775	5 504	6 746	1 757	1 582	1 805	1 733	1 946
3521 and 3530	Motor vehicle bodies and vehicle parts	3 091	3 408	3 606	3 709	862	923	995	1 032	888
3522/3	Trailers, semi-trailers and caravans	340	417	480	502	108	114	141	140	116
	Manufacture of other transport equipment⁴									
	Class 36: Total	5 132	5 105	5 489	6 264	1 455	1 781	1 553	1 518	1 570
3620	Railway and tramway vehicles	344	286	245	242	42	78	87	45	65
3640	Aerospace equipment manufacturing, repairing and modification	4 731	4 757	5 167	5 934	1 394	1 683	1 444	1 451	1 484
3650	Baby carriages and wheelchairs	57	62	77	88	19	20	22	22	21
	Instrument engineering									
	Class 37: Total	1 772	1 964	2 179	2 390	556	631	650	653	
3710	Measuring, checking and precision instruments and apparatus	928	1 089	1 240	1 433	333	385	382	398	..
3720	Medical and surgical equipment and orthopaedic appliances	293	308	341	356	86	90	96	96	..
3731	Spectacles and unmounted lenses	95	117	140	143	34	31	32	32	31
3732	Optical precision instruments	107	140	148	166	33	44	55	44	..
3733	Photographic and cinematographic equipment	215	199	193	180	44	51	58	59	55
3740	Clocks, watches and other timing devices	134	111	117	112	26	30	27	24	24

Note: More detailed information can be found in the PQ series of Business Monitors for the activities listed above.

Source: Department of Trade and Industry

1. As a result of the introduction of the new and improved register of business, the series of sales of principal products given in the above table has been revised back to 1980. 2. These figures represent the total sales of principal products of each activity. Estimates of the sales of principal products of establishments falling below the employment threshold of the Quarterly Sales Inquiries are included. 3. Provisional. 4. Excluding ferrous and non-ferrous metal foundries AH3111/2, and heat and surface treatment of metals, including sintering AH 3138. 5. Excluding process engineering contractors AH 3246. 6. Figures for this industry have been revised in line with those published in the First Quarter 1986 Business Monitor. 7. Excluding electrical equipment installation AH 3480. 8. Excluding shipbuilding and repairing AH 3610, and cycles and motor cycles, AH 3633/4.

10.6 Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of sales

1980 Average monthly sales = 100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering ¹		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	91	90	92	87	86	90	94	94	94
1982	93	93	91	88	89	86	98	98	99
1983	95	97	89	82	86	76	108	108	107
1984	102	103	101	84	86	82	121	119	126
1985	109	108	111	89	89	89	130	126	140
1985 April	106	102	112	87	86	90	126	119	141
May	107	104	113	86	85	89	129	122	145
June	114	108	124	93	89	99	136	127	157
July	106	108	101	87	89	84	126	126	124
August	109	105	116	90	91	88	129	119	151
September	108	106	112	89	91	87	129	122	144
October	110	110	110	88	92	82	133	127	146
November	112	113	109	94	94	93	131	132	130
December	112	116	103	92	95	87	133	138	123
1986 January	107	108	104	90	93	84	125	123	129
February	109	114	99	94	99	85	125	129	116
March	123	126	115	104	111	93	142	142	144
April	101	104	93	86	91	76	117	117	116
May	106	111	102	92	99	79	125	122	132
June	108	112	101	90	94	84	128	129	124
July	108	113	97	89	97	76	128	129	124
August	109	107	96	85	88	79	124	126	119
September	111	111	109	90	94	83	133	129	142
October	110	112	107	86	90	78	137	133	145
November	113	115	110	88	90	84	141	140	144

1. Classes 33, 34 and 37 of the Standard Industrial Classification (revised) 1980.

Source: Department of Trade and Industry

10.7 Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of orders on hand¹

Orders on hand Average 1980=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering ²		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	105	102	110	101	97	109	108	106	111
1982	100	102	98	90	91	88	109	110	107
1983	101	98	105	83	77	91	116	115	118
1984	107	99	121	81	77	87	130	118	151
1985	101	91	116	80	73	90	118	106	139
1985 April	105	97	118	79	76	85	128	114	148
May	105	97	118	79	76	85	127	114	148
June	105	96	122	83	75	96	124	112	145
July	105	94	122	82	74	96	124	111	145
August	104	94	121	82	75	95	122	110	143
September	103	93	121	81	72	95	123	110	144
October	101	91	119	80	71	95	119	108	140
November	101	91	117	80	72	92	118	106	140
December	101	91	118	80	73	90	118	106	139
1986 January	99	91	113	80	74	91	115	105	133
February	99	90	113	81	75	91	114	103	133
March	97	89	111	78	73	87	113	103	131
April	97	90	109	77	73	84	114	104	131
May	97	91	108	77	74	81	114	105	131
June	97	91	107	77	73	82	114	106	129
July	96	90	106	73	68	81	115	108	127
August	96	90	106	73	68	81	115	108	129
September	96	91	106	73	69	81	116	109	126
October	96	90	106	72	67	81	116	110	126
November	96	90	106	72	67	81	116	110	129

1. End of period.

2. Classes 33, 34, 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

10.8 Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of new orders¹

1980 Average monthly sales=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering ²		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	96	96	98	93	91	96	100	100	101
1982	91	93	85	83	87	76	99	100	96
1983	95	95	94	79	80	77	112	111	115
1984	106	103	110	84	86	80	129	121	149
1985	106	104	108	89	88	90	124	120	132
1985 April	102	97	112	79	82	74	127	112	161
May	108	105	115	86	85	89	132	125	149
June	116	99	152	114	82	168	120	115	130
July	101	102	100	83	84	81	121	119	125
August	104	103	105	91	96	83	117	110	134
September	106	101	116	80	78	85	134	125	155
October	99	100	97	86	87	85	113	113	112
November	107	111	98	91	100	76	124	122	128
December	111	119	95	91	100	75	133	138	120
1986 January	98	105	84	92	94	87	104	115	80
February	106	109	100	99	105	88	114	113	115
March	112	121	93	89	101	69	136	142	124
April	100	109	83	78	90	59	124	128	115
May	107	115	93	91	107	63	125	122	132
June	108	113	98	89	88	89	129	137	110
July	103	110	89	73	74	70	135	145	112
August	103	105	101	84	88	77	125	122	131
September	113	116	106	92	97	82	135	135	137
October	108	109	105	78	78	77	140	140	140
November	116	115	117	92	93	89	142	137	153

1. Net cancellations.

2. Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

Vehicles

10.9 Passenger cars¹

Monthly totals are for four or five week periods

Deliveries:
calendar quarters

	Total production (Number)					Production for export Number					Deliveries ² £ million	
	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Passen- ger cars	Com- mercial vehicles
1982	867 679	197 153	547 676	97 536	45 314	225 865	65 836	108 164	19 948	31 917	3 050.1	1 330.6
1983 ³	1 044 597	194 064	723 289	77 504	49 740	237 376	39 639	152 379	10 726	34 632	2 954.7	1 304.4
1984	906 906	161 884	637 868	56 587	52 567	192 213	38 408	108 199	7 251	38 355	3 462.5	1 393.3
1985	1 047 973	183 383	694 876	109 437	60 277	207 671	53 203	98 623	11 446	44 398	4 513.8	1 563.7
1986	1 018 962	162 090	665 093	132 767	59 012	187 020	51 150	71 635	18 565	45 670		
1985 July	63 885	9 261	45 086	6 218	3 320	8 123	2 682	2 632	332	2 477	1 216.1	390.9
August*	82 032	17 503	51 911	7 407	5 211	22 017	7 385	9 932	917	3 783		
September	75 654	12 642	51 208	7 760	4 044	16 187	4 625	6 538	742	3 282	1 047.2	386.8
October*	89 227	13 515	61 046	8 492	6 174	18 777	4 217	8 867	812	4 881		
November	87 004	15 316	59 242	7 146	5 300	17 578	3 784	9 267	320	4 207		
December	74 466	11 486	52 867	5 261	4 852	16 308	3 830	8 629	744	3 105		
1986 January*	87 146	17 179	56 240	8 107	5 620	18 863	6 275	8 154	576	3 858	1 232.8	387.8
February	80 467	15 752	50 557	8 753	5 405	18 567	6 559	7 139	808	4 061		
March	86 144	14 252	57 910	8 650	5 332	18 177	5 728	7 743	680	4 028	1 177.1	369.7
April*	102 061	15 992	68 478	11 595	5 996	18 087	5 727	6 854	587	4 919		
May	74 568	11 118	51 637	8 200	3 613	10 534	2 881	4 291	375	2 987		
June	90 387	15 296	59 175	10 688	5 228	13 536	2 929	5 450	1 060	4 097		
July*	73 311	11 616	47 609	10 542	3 544	9 953	2 733	3 335	970	2 915	1 427.7	348.7
August	64 746	11 920	40 886	7 253	4 707	17 232	5 444	6 745	915	4 128		
September	82 331	11 688	55 234	11 558	3 851	13 722	3 754	5 244	1 723	3 001	1 427.7	348.7
October*	103 047	13 823	67 470	16 021	5 733	14 978	3 441	4 806	2 582	4 149		
November	93 043	12 825	58 949	15 923	5 346	17 437	3 213	5 921	4 199	4 104		
December	81 711	10 629	50 968	15 477	4 637	15 934	2 468	5 953	4 090	3 423		

1. Including chassis delivered as such by manufacturers. Taxi-cabs are included.

2. Excludes three-wheeled vehicles.

3. 53 weeks.

Source: Department of Trade
and Industry

10.10 Commercial motor vehicles

Monthly totals are for four or five week periods

Number

	Total production					Production for export						
	Total	Light Commer- cial vehicles	Gross Vehicle Weight Trucks	Motive units	Buses, coaches and mini-buses	Total	Light Commer- cial vehicles	Gross Vehicle Weight Trucks	Motive units	Buses, coaches and mini-buses		
			Under 7.5 tonnes	Over 7.5 tonnes				Under 7.5 tonnes	Over 7.5 tonnes			
1982	268 798	189 094	16 367	43 469	6 761	13 107	92 510	56 789	4 578	24 514	2 139	4 490
1983 ¹	244 514	175 338	12 792	34 850	5 918	15 616	62 801	36 887	2 445	16 117	1 172	6 180
1984	224 825	157 963	13 057	31 945	5 361	16 499	49 808	28 122	1 851	11 458	696	7 681
1985	265 973	195 475	14 601	33 716	6 154	16 027	65 756	41 926	1 718	13 700	643	7 769
1986	228 685	175 825	12 451	22 718	5 351	12 340	49 776	33 396	1 735	7 535	465	6 645
1985 August*	15 393	11 446	884	1 875	416	772	3 792	2 523	72	718	36	443
September	23 087	17 198	1 110	2 666	502	1 611	4 895	2 738	148	1 069	38	902
October*	25 585	18 793	1 442	3 061	590	1 699	5 850	3 737	138	1 163	56	756
November	19 167	13 459	962	2 970	487	1 289	6 164	4 055	115	1 371	31	592
December	15 208	11 460	742	2 212	392	402	5 093	3 926	111	888	15	153
1986 January*	18 181	13 189	1 053	2 462	539	938	5 287	3 338	151	1 087	58	653
February	17 393	12 179	991	2 573	482	1 168	4 935	2 868	148	967	59	837
March	18 856	13 879	980	2 417	526	1 054	4 216	2 633	203	931	27	482
April*	23 274	17 547	1 288	2 778	572	1 089	5 613	3 753	192	1 161	52	455
May	18 272	13 732	1 094	1 950	424	1 072	4 694	3 217	216	680	39	542
June	21 380	16 586	1 189	1 960	426	1 219	4 321	2 975	208	530	32	576
July*	18 217	14 297	858	1 526	407	1 129	3 610	2 245	90	524	30	721
August	12 889	10 213	774	1 062	432	418	2 274	1 795	87	215	34	143
September	17 971	14 352	898	1 346	333	1 042	3 712	2 622	121	270	38	661
October*	23 389	18 660	1 355	1 733	499	1 142	3 980	2 957	139	391	43	450
November	20 184	16 063	1 041	1 621	389	1 070	3 884	2 675	126	444	30	609
December	18 669	15 128	930	1 290	322	999	3 250	2 318	58	335	23	516

1. 53 weeks.

Source: Department of Trade and Industry

10.11 Merchant shipbuilding¹: vessels of 100 gross tonnes and over²

Orders on hand and completions

	Orders on hand at end of period ³								Completions ³			
	Not yet laid down				Under construction							
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1981	36	350	19	317	63	766	7	69	51	216	10	100
1982	22	229	13	135	66	761	22	250	67	453	12	104
1983	13	65	6	41	50	497	18	154	68	540	22	276
1984 ⁶	51	47	3	1	46	254	7	94	56	411	18	140
1985 ⁶	14	64	1	1	51	323	7	72	86	225	10	101
1986 ⁶	42	132	26	96	32	293	5	44	48	106	5	29
1983 3rd quarter	22	128	11	99	44	448	17	122	21	168	9	149
4th quarter	13	65	6	41	50	497	18	154	12	36	5	29
1984 1st quarter ⁶	15	76	3	40	47	408	16	137	13	130	6	57
2nd quarter ⁶	23	117	1	29	43	364	16	148	13	62	2	1
3rd quarter ⁶	54	98	3	30	47	328	11	95	13	81	5	53
4th quarter ⁶	51	47	3	1	46	254	7	94	17	138	5	31
1985 1st quarter ⁶	28	271	7	72	53	215	6	82	30	69	3	12
2nd quarter ⁶	21	270	3	43	52	207	9	85	29	54	2	32
3rd quarter ⁶	10	114	2	26	56	319	6	75	12	48	4	27
4th quarter ⁶	14	64	1	1	51	323	7	72	15	54	1	30
1986 1st quarter ⁶	11	66	-	-	51	268	9	64	14	65	1	9
2nd quarter ⁶	11	94	-	-	46	284	9	64	10	8	-	-
3rd quarter ⁶	11	100	4	15	43	259	7	53	10	16	2	10
4th quarter ⁶	42	132	26	96	32	293	5	44	14	18	2	10

New orders and net new orders

	New orders ³				Modifications and cancellations ⁵				Net new orders ³			
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1981	72	482	26	386	-	+1	-	-	72	483	26	386
1982	57	355	21	123	-1	-27	-	-19	56	328	21	104
1983	45	172	12	80	-2	-58	-1	+13	43	114	11	92
1984 ⁶	90	127	3	1	-	+19	-	+40	90	146	3	41 ⁷
1985 ⁶	58	291	8	77	-4	+6	-	+1	54	297	8	78
1986 ⁶	61	146	28	97	-4	-1	-	-	57	145	28	96
1983 3rd quarter	18	47	6	19	-	-	-	-	18	47	6	19
4th quarter	9	20	1	2	-	-	-	-	9	20	1	2
1984 1st quarter ⁶	12	28	-	-	-	+19	-	+40	12	47	-	40 ⁷
2nd quarter ⁶	17	60	-	-	-	-	-	-	17	60	-	-
3rd quarter ⁶	48	28	2	1	-	-	-	-	48	28	2	1
4th quarter ⁶	13	11	1	-	-	-	-	-	13	11	1	-
1985 1st quarter ⁶	18	257	6	71	-4	-18	-	-	14	239	6	71
2nd quarter ⁶	21	22	1	6	-	+23	-	-	21	45	1	6
3rd quarter ⁶	5	5	-	-	-	-	-	-	5	5	-	-
4th quarter ⁶	14	7	1	1	-	+1	-	+1	14	8	1	1
1986 1st quarter ⁶	11	12	2	-	-	-	-	-	11	12	2	-
2nd quarter ⁶	7	33	-	-	-2	-	-	-	5	33	-	-
3rd quarter ⁶	9	17	4	15	-2	-	-	-	7	17	4	15
4th quarter ⁶	34	84	22	81	-	-	-	-	34	84	22	81

1. Includes naval vessels registered as merchant ships.

2. Gross tonnes is a constructed measure of the volume of all the enclosed spaces in a vessel except those occupied by engines, bunkers and crew.

3. The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.

4. Vessels are shown for export if they are for other than UK registration.

5. Modifications include alterations of 500 gross tonnes or more to the tonnage and the country of registration of vessels already on order.

6. From Q1 1984 gross tonnage conforms to 1969 International Maritime Organisation Convention on tonnage measurement of ships.

7. Modifications and cancellations exceed new orders for the period.

Source: Department of Trade and Industry

11 Textiles and other manufactures

11.1 Index numbers of textile and clothing industries

Standard Industrial Classification 1980

Seasonally adjusted

1980 = 100

Activity heading	Textile industry (production)								Clothing industry (production)						
	Man-made fibres	All textiles	Woolen and worsted industry	Spinning and doubling on cotton silk system	Weaving of cotton, and man-made fibres	Hosiery and other knitted goods	Textile finishing	Carpets and other textile floor coverings	All clothing, hats and gloves ²	Weather-proof outer-wear	Men's and boys' tailored outer-wear	Women's and girls' tailored outer-wear	Work clothing and men's and boys' jeans	Men's and boys' shirts, underwear and night-wear	Women's and girls' light outerwear, lingerie and infants' wear
	2600	43	4310	4321	4322	4360	4370	4380	453	4531	4532	4533	4534	4535	4536
1981	84.9	91.8	90.4	80.2	80.7	96.4	87.3	93.9	92.4	85.5	89.5	95.5	91.4	90.9	94.5
1982	67.9	89.5	86.0	78.4	77.4	94.6	86.6	90.1	93.8	88.6	85.9	93.3	89.3	103.8	97.4
1983	78.1	91.6	87.1	79.0	73.9	95.2	86.6	100.0	96.9	91.9	88.1	89.4	104.5	104.7	98.8
1984	78.8	93.7	89.4	77.3	77.5	96.9	86.7	101.0	103.7	92.9	93.2	90.4	120.3	106.9	110.7
1985	74.2	98.3	93.1	79.5	81.7	99.3	97.3	109.4	110.4	103.9	100.6	93.4	118.1	135.3	115.8
1986	68.3	99.1	99.0	78.8	80.5	100.0	100.6	108.6	110.2	118.5	98.9	91.7	129.7	133.8	113.0
1984															
1st quarter	78.2	93.4	90.1	78.8	77.9	96.9	85.4	97.7	101.4	89.3	91.1	93.1	117.5	106.2	106.6
2nd quarter	80.0	93.7	89.5	74.5	77.2	98.0	86.6	98.2	103.0	92.7	91.8	90.4	118.6	104.7	110.3
3rd quarter	79.6	93.6	88.7	78.7	75.7	96.2	86.4	102.2	105.2	97.5	94.7	87.8	124.2	107.8	113.7
4th quarter	77.5	94.2	89.2	77.2	78.9	96.5	88.6	106.7	105.2	92.0	95.1	90.6	120.8	109.0	112.3
1985															
1st quarter	71.6	97.0	90.9	78.3	80.0	98.6	94.2	107.8	107.3	98.9	96.8	94.0	118.4	123.5	112.8
2nd quarter	76.1	97.3	89.9	83.0	81.9	99.6	97.4	112.4	109.5	99.5	99.0	93.3	108.6	136.3	115.0
3rd quarter	76.0	99.4	94.5	76.9	82.6	98.3	99.0	108.8	112.0	104.5	102.2	94.2	123.6	134.7	117.8
4th quarter	73.0	99.6	97.2	80.0	82.1	100.5	98.5	108.4	112.7	112.5	104.5	91.9	121.6	146.7	117.4
1986															
1st quarter	74.5	98.6	96.8	78.1	79.5	100.1	98.1	107.3	108.3	120.0	101.1	87.6	119.1	128.4	111.5
2nd quarter	69.8	99.4	99.2	80.8	81.3	99.7	98.5	110.6	110.6	110.9	99.0	95.7	129.0	137.4	113.5
3rd quarter	66.7	97.7	99.5	76.9	80.7	98.2	102.2	110.0	110.9	118.8	102.3	93.6	137.1	134.1	110.8
4th quarter	62.2	100.8	100.6	79.6	80.5	101.8	102.9	106.3	110.9	124.1	93.4	89.9	133.6	135.2	116.2

1. In addition to the sectors listed, this includes throwing, texturing, etc. of continuous filament yarn; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (i.e. lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).
2. In addition to the sectors listed, this includes hats, caps and millinery; gloves, other dress industries (i.e. swimwear and foundation garments; umbrellas and miscellaneous industries).

Source: Department of Trade and Industry

11.2 Cotton

Stocks: end of period

	Raw cotton		Yarn production ¹					Woven cloth production ¹	
	Home consumption	Stocks	Single yarn ²				Doubled yarn	Cotton	Man-made fibres and mixtures ⁴
	Cotton spinning		Total	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns ³			
	Thousand tonnes							Million metres	
1981	45.56	6	1.81	0.82	0.16	0.83	0.76	5.3	5.2
1982	45.21	5	1.82	0.81	0.17	0.84	0.66	5.0	4.8
1983	45.03	5	1.87	0.79	0.17	0.91	0.59	4.9	4.4
1984	44.38	4	1.85	0.73	0.18	0.94	0.57	5.1	4.6
1985	44.27	4	1.90	0.74	0.18	0.98	0.63	5.3	4.9
1986	47.13	3	1.89	0.75	0.16	0.97	0.60		
1986 January	4.08	4	1.89	0.75	0.16	0.98	0.61	5.0	4.9
February	3.92	5	2.15	0.86	0.19	1.10	0.74	5.8	5.7
March	4.00	4	2.03	0.82	0.17	1.05	0.69	5.6	5.5
April	3.76	6	1.77	0.71	0.15	0.91	0.61	5.1	4.9
May	4.05	4	1.96	0.80	0.17	0.99	0.64	5.5	4.7
June	3.53	4	1.85	0.67	0.15	1.03	0.61	6.0	5.3
July	3.23	3	1.43	0.63	0.13	0.68	0.44	3.9	3.5
August	4.01	3	2.05	0.82	0.18	1.05	0.67	5.5	5.2
September	3.44	3	1.66	0.65	0.15	0.87	0.56	4.6	4.6
October	4.74	4	2.20	0.87	0.20	1.13	0.61	5.9	5.6
November	4.32	4	2.26	0.90	0.19	1.17	0.65		
December	4.05	3	1.52	0.60	0.13	0.79	0.46		

1. Weekly averages. 2. Spun in the cotton industry. 3. Including other waste yarn. 4. Including synthetic fibres.

Source: Department of Trade and Industry

11.3 Man-made fibre and wool

Monthly averages or calendar months

	Man-made fibre (rayon, nylon, etc.)			Other fibres ¹	Wool tops	Woollen yarn	Worsted yarn	Woven wool and mixture fabrics			Blankets
	Production			Consumption	Production	Deliveries					
	Total	Continuous filament yarn (single)	Staple fibre					Total	Woollen	Worsted	
	Thousand tonnes							Million square metres			
1981	32.90	10.53	22.37	3.17	3.23	6.0	4.90	8.09	4.03	4.07	0.83
1982	27.80	7.44	20.36	2.91	2.88	4.4	5.13	8.36	4.05	4.31	0.78
1983	32.44	8.55	23.89	2.97	2.90	4.7	5.42	7.83	3.86	3.97	0.70
1984	31.94	8.54	23.40	2.71	3.22	5.0	5.51	7.56	3.39	4.17	0.77
1985	27.52	8.26	19.26	2.74	3.45	5.4	5.77	7.58	3.52	4.06	0.74
1986	24.00	8.40	15.60								
1986 January	28.88	8.80	20.08	3.04	3.92	6.23	6.82	7.64	3.49	4.15	0.75
February	24.95	8.40	16.55	2.95	3.52	6.20	6.43	7.65	3.59	4.06	0.71
March	29.20	10.31	18.89	2.79	3.53	6.24	6.16	7.77	3.77	4.00	0.70
April	27.00	8.97	18.03	2.96	3.88	6.37	6.55	8.76	4.47	4.29	0.55
May	24.33	8.71	15.61	2.69	2.99	6.12	5.66	7.88	4.23	3.65	0.45
June	24.35	8.39	15.96	2.88	3.78	6.30	6.46	8.47	4.28	4.19	0.53
July	23.54	7.55	15.99	2.25	3.78	4.87	5.23	7.49	3.99	3.50	0.44
August	17.33	7.15	10.18	2.52	1.91	5.82	5.29	6.60	3.66	2.94	0.45
September	22.77	8.07	14.70	2.62	3.41	5.90	6.27	8.06	4.01	4.05	0.84
October	24.35	9.20	15.15	2.90	3.25	6.51	7.16	8.34	4.34	4.00	0.59
November	20.74	8.03	12.71	2.84	3.70	6.28	6.54	7.27	3.74	3.53	0.60
December	20.57	7.26	13.31								

1. All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops.

Source: Department of Trade and Industry

11.4 Hosiery and other knitted goods¹

Monthly averages

Millions

	Underwear ²			Pullovers, jumpers, cardigans, etc. ²			Socks and stockings (pairs)				
	Men's	Women's	Children's and infants'	Men's	Women's	Children's and infants'	Men's	Women's full-length stockings	Women's tights and pantihose	Women's ankle socks and ¾-hose	Children's and infants' socks, ¾-hose and stockings
1981	4.19	5.08	2.58	2.46	4.01	2.35	8.49	2.96	34.81	2.93	7.47
1982	3.98	4.91	2.63	2.65	3.95	2.25	8.57	2.82	35.31	3.48	8.17
1983	4.02	4.72	2.63	2.70	3.65	2.09	9.11	3.45	37.20	2.83	7.72
1984	3.91	4.81	2.28	2.77	3.49	2.03	9.63	3.98	34.46	2.52	7.82
1985	3.11	3.35	1.53	2.93	3.27	1.64	9.90	4.61	37.80	2.79	7.57
1982 2nd quarter	3.75	4.32	2.85	2.06	3.36	1.97	7.62	2.96	35.37	3.50	9.19
3rd quarter	3.92	5.10	2.38	2.80	4.28	2.68	8.88	2.46	30.30	3.44	8.20
4th quarter	4.84	5.72	2.71	3.67	4.45	2.44	11.28	3.46	41.40	3.80	7.77
1983 1st quarter	3.70	4.19	2.41	1.95	2.94	1.62	6.99	2.97	35.39	3.13	8.18
2nd quarter	3.91	4.44	2.45	2.03	3.00	1.78	7.85	3.67	39.50	2.65	8.59
3rd quarter	3.98	4.98	2.78	2.98	4.10	2.57	10.17	3.08	31.74	2.64	6.85
4th quarter	4.47	5.28	2.86	3.83	4.55	2.43	11.46	4.10	42.17	2.89	7.27
1984 1st quarter	3.34	4.14	2.49	2.22	3.24	1.90	7.56	3.51	34.09	2.66	8.30
2nd quarter	4.11	4.70	2.22	2.19	3.05	2.06	8.60	3.97	36.47	2.53	8.59
3rd quarter	3.79	4.86	2.00	2.96	3.68	2.21	10.32	3.21	28.61	2.11	6.79
4th quarter	4.43	5.43	2.39	3.71	3.99	1.93	12.04	5.23	38.70	2.78	7.99
1985 1st quarter	2.53	3.26	1.52	2.35	2.90	1.38	8.27	4.34	35.11	2.47	9.05
2nd quarter	2.81	3.16	1.48	2.40	2.78	1.36	9.26	4.46	34.34	2.48	7.96
3rd quarter	3.14	3.19	1.51	3.14	3.50	1.99	10.57	3.99	32.37	2.54	6.64
4th quarter	3.95	3.80	1.62	3.84	3.92	1.84	11.50	5.63	49.37	3.67	6.60
1986 1st quarter	2.80	3.40	1.62	2.66	2.80	1.36	8.72	4.33	36.40	3.56	8.24
2nd quarter	2.80	3.34	1.97	2.40	2.46	1.44	10.31	3.89	36.26	3.84	8.33
3rd quarter	2.91	3.63	2.25	3.25	3.56	1.76	10.87	3.66	30.04	2.44	7.06

1. Manufacturers' sales by establishments employing 25 or more persons.

2. Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Trade and Industry

11.5 Manufacturers' sales of footwear¹

Quarterly averages and quarterly totals

Million pairs

	Total	With leather uppers					With uppers other than of leather	Slippers, etc.	Rubber protective footwear ¹	Plastic protective footwear ¹	Safety footwear (all types)
		Total	Men's	Women's	Children's	Sports shoes					
1981	32.2	15.3	4.1	5.5	4.8	1.0	7.3	7.4	0.3	0.6	1.4
1982	31.0	14.0	3.9	5.1	4.1	0.9	7.0	7.5		1.0	1.4
1983	31.3	14.5	3.8	5.5	4.3	0.9	7.4	7.3		1.0	1.2
1984	32.0	14.4	3.8	5.6	4.4	0.7	7.9	7.5		1.0	1.3
1985	32.2	14.1	4.0	5.2	4.2	0.7	8.9	6.7		1.2	1.3
1983 1st quarter	30.8	16.3	4.0	6.3	5.1	0.9	8.7	3.7		0.8	1.3
2nd quarter	27.9	13.6	3.6	5.1	4.0	1.1	7.2	5.2		0.5	1.2
3rd quarter	33.1	14.1	3.6	5.3	4.3	1.0	6.5	10.1		1.4	1.0
4th quarter	33.2	13.6	4.1	5.2	3.6	0.7	7.1	10.2		1.2	1.3
1984 1st quarter	30.7	16.1	3.9	6.5	5.1	0.6	8.7	3.8		0.7	1.4
2nd quarter	27.9	13.8	3.6	4.8	4.6	0.8	7.9	4.7		0.4	1.1
3rd quarter	33.0	14.0	3.5	5.4	4.4	0.7	7.0	9.6		1.3	1.1
4th quarter	36.3	13.7	4.1	5.5	3.5	0.6	7.8	11.9		1.5	1.4
1985 1st quarter	30.9	15.6	4.1	5.8	5.0	0.7	9.6	3.3		1.0	1.4
2nd quarter	28.0	13.4	3.8	4.5	4.3	0.8	8.6	4.2		0.6	1.2
3rd quarter	34.5	13.9	3.8	5.2	4.2	0.7	8.4	9.4		1.6	1.2
4th quarter	35.5	13.3	4.3	5.3	3.2	0.5	8.9	10.1		1.7	1.5
1986 1st quarter	31.3	16.3	4.2	6.2	5.1	0.8	9.7	3.2		0.7	1.4
2nd quarter	26.9	12.9	3.8	4.4	4.0	0.7	8.6	3.9		0.5	1.2
3rd quarter	34.3	13.3	3.5	5.1	4.1	0.6	9.5	8.5		1.7	1.3

1. Commencing with the first quarter in 1982 rubber protective footwear is included with plastic protective footwear.

2. The figures relate to sales by establishments employing 50 or more persons as from first quarter 1985.

Source: Department of Trade and Industry

11.6 Softwood, hardwood and wood chipboard

Monthly averages calendar months or totals for four or five week periods

Stocks: end of period

	Imported softwood		Imported hardwood		Wood chipboard ²	
	Deliveries	Stocks ¹	Deliveries	Stocks ¹	Production	Stocks home produced
Thousand cubic metres						
1981	471	1 646	61	223	43.7	24.1
1982	520	1 494	62	232	42.9 ³	45.5 ³
1983	575	1 729	79	272	43.2	39.4
1984	554	1 765	70	271	45.1	38.5
1985	536	1 435	69	249	60.7	47.8
1985 January	503	1 759	57	277	48.7	29.8
February	422	1 722	79	280	56.6	34.8
March	466	1 625	66	277	71.7 *	37.4
April	459	1 606	69	278	58.5	35.8
May	581	1 560	69	274	61.5	47.2
June	592	1 510	70	268	83.2 *	58.3
July	630	1 587	71	257	49.9	59.5
August	586	1 560	86	249	44.0	55.9
September	537	1 521	59	247	70.1 *	55.4
October	623	1 517	83	249	62.7	53.8
November	610	1 429	65	246	64.6	40.4
December	419	1 435	56	249	56.6 *	47.8
1986 January	516	1 402	76	251		
February	490	1 366	56	254		
March	493	1 327	61	250		
April	568	1 369	84	245		
May	609	1 419	69	237		
June	656	1 402	68	237		
July	754	1 436	76	229		
August	513	1 459	59	238		
September	625	1 465	80	238		
October	666	1 449	72	238		
November	..	..	80	237		

1. Importers' stock only.

2. From the beginning of 1986, figures for wood chipboard are no longer available.

3. 53-week year.

Sources: Department of Trade and Industry
Timber Trade Federation

11.7 Plywood, mining timber and domestic furniture

Monthly averages, quarterly totals, calendar months or totals for four or five week periods

Stocks: end of period

	Imported particle board		Imported plywood		Mining timber			Domestic furniture (excl. beds and mattresses)		
	Deliveries	Stocks	Deliveries	Stocks ¹	Production			Seasonally adjusted index of deliveries	Total deliveries ²	Seasonally adjusted index of orders on hand: end of month or centred average
					Total	Sawn	Round			
	Thousand cubic metres							1980=100	£million	Ave. 1980=100
1981	119	51	81	209	46	34	12	91	80	87
1982	111	71	77	130	47	36	11	84	78	85
1983	128	70	89	191	45	35	10	88	89	93
1984	136	73	85	212	15	11	4	85	94	86
1985	138	62	91	163	33	26	8	87	103	101
1985 July	140	74	90	226	}110	86	25 {	83	91	104
August	114	74	102	207				89	92	108
September	142	68	83	198				88	116	113
October	156	75	106	182	}125	95	30 {	88	132	109
November	172	60	73	157				88	124	105
December	117	62	44	163				88	97	106
1986 January	..	..	101	195	}125	98	27 {	92	112	106
February	..	..	117	189				95	111	108
March	..	..	97	191				91	110	107
April	..	..	115	226	}101	80	21 {	95	113	102
May	..	..	88	228				86	92	103
June	..	..	79	227				94	114	100
July	..	..	114	213	} 90	72	18 {	91	105	108
August	..	..	94	200				83	87	117
September	..	..	..	..				87	127	126
October	..	..	..	..	}107	86	21 {	98	158	127
November	..	..	..	..				97	141	123
December	..	..	..	..				..	..	..

1. Importers' stock only.

2. Deliveries are by manufacturers employing 35 or more people.

Sources: Department of Trade and Industry
Timber Trade Federation
British Coal

11.8 Paper and board¹

Weekly averages

Stocks: end of period

Thousand tonnes

	Paper				Board other than building board			
	Production	Imports	Exports	Stocks ²	Production	Imports	Exports	Stocks ²
1981	51.4	69.7	5.6	176.5	13.6	7.9	1.3	34.0
1982	48.2 ³	68.3	6.2	161.1	12.7 ³	7.8	1.2	30.2
1983	50.1	73.6	6.4	152.4	13.3	8.7	1.4	35.4
1984	55.4	77.0	8.1	172.7	13.6	9.6	1.8	32.3
1985	57.1	78.6	8.8	200.7	13.7	9.8	1.9	32.8
1985 July	50.3	79.2	9.0	182.5	9.1	10.5	1.8	31.0
August	55.0	77.1	6.2	201.4	14.0	8.9	1.0	33.9
September	58.3 *	74.2	8.9	207.5	14.0 *	10.3	2.0	33.1
October	61.9	82.7	9.4	211.2	14.0	10.3	1.8	29.9
November	62.4	79.5	9.4	208.6	15.0	10.6	1.7	30.2
December	49.1 *	69.6	8.3	200.7	12.7 *	7.8	2.1	32.8
1986 January	54.0	68.3	7.8	196.3	12.4	9.6	1.7	31.3
February	63.3	81.5	9.9	189.4	14.9	11.1	1.8	30.3
March	63.3 *	75.6	8.1	192.4	14.8 *	9.8	1.7	37.3
April	62.5	87.9	10.9	190.1	14.0	11.6	1.8	35.2
May	64.7	78.9	10.4	195.0	14.9	9.9	2.3	37.2
June	62.2 *	80.7	10.6	185.6	15.6 *	12.6	2.0	38.0
July	56.9	80.7	11.2	186.8	11.8	11.6	2.0	36.0
August	55.4	77.0	6.6	194.7	13.9	9.6	1.0	38.6
September	59.7 *	93.3	10.9	191.1	14.3 *	12.7	2.4	38.2
October	67.5	87.0	10.7	196.3	14.8	11.4	2.7	35.2
November	67.0	78.6	10.3	185.3	16.0	10.1	2.5	35.6

1. Monthly statistics in detail are published in Business Monitor PM4710, Pulp, paper and board.

2. Stocks held by manufacturers only.

3. 53-week year.

Source: Department of Trade and Industry

11.9 Paper-making materials and woodpulp

Quarters or quarterly averages for consumption

Thousand tonnes

	Paper-making materials other than woodpulp					Rags, waste, ropes, etc.	Pulpwood ²	Esparto and other vegetable fibres	Woodpulp		Pulp other than woodpulp
	Total paper equivalent	Waste paper ¹		New kraft liner corrugated	Other special grades				Mechanical	Chemical (incl. semi-chemical) ³	
	Mixed paper	Container waste									
Consumption											
1981	453.8	154.0	132.5	67.1	132.8	0.8	99.3	6.2	32.0	307.3	1.1
1982 ⁴	434.6	147.4	130.1	63.5	120.5	1.5	104.5	5.4	23.9	283.8	1.6
1983	438.0	145.4	129.8	64.2	119.0	2.0	120.0	4.7	24.6	294.7	1.3
1984	486.5	138.8	151.5	69.4	141.4	2.4	151.6	5.0	54.3	312.5	1.8
1985	518.9	137.5	161.6	69.0	148.7	2.1	202.5	5.3	44.0	308.6	1.7
1981 1st quarter	447.1	154.6	132.8	65.9	131.2	1.1	84.7	6.4	35.6	300.5	0.6
2nd quarter	483.4	163.3	140.7	67.5	142.2	0.5	117.0	5.9	34.8	319.8	0.6
3rd quarter	430.8	149.1	123.6	61.5	127.1	0.8	95.1	5.8	30.9	303.9	1.3
4th quarter	454.0	148.8	133.0	73.5	130.5	0.7	100.5	6.8	26.9	304.8	1.7
1982 1st quarter	449.7	150.7	136.8	70.7	126.6	0.7	93.2	7.0	25.7	312.0	1.6
2nd quarter	450.0	154.6	129.3	63.8	128.4	0.5	112.1	6.7	25.4	307.9	1.4
3rd quarter	408.8	138.1	120.5	58.1	113.6	2.1	105.9	4.4	21.9	285.2	2.0
4th quarter ⁵	463.6	157.3	143.6	66.2	123.6	2.8	114.8	3.9	24.6	272.0	1.7
1983 1st quarter	462.5	160.5	131.1	70.1	125.8	2.3	118.4	5.0	23.5	303.9	1.2
2nd quarter	451.8	152.5	128.4	68.8	123.8	2.0	122.0	5.0	21.8	304.2	1.4
3rd quarter	398.4	123.7	121.9	56.2	113.1	1.6	114.4	4.1	21.9	281.3	1.1
4th quarter	439.3	145.0	137.8	61.6	113.2	2.2	125.1	4.4	31.2	289.2	1.4
1984 1st quarter	498.5	154.4	153.8	70.0	132.3	2.5	162.7	4.3	46.3	336.7	1.5
2nd quarter	504.1	151.0	150.9	66.8	146.3	2.4	167.2	5.1	50.9	311.7	1.6
3rd quarter	445.6	123.8	136.1	65.8	137.0	2.2	129.7	5.0	62.2	293.1	1.7
4th quarter	497.8	126.2	165.1	74.9	150.0	2.6	146.8	5.6	57.9	308.5	2.3
1985 1st quarter	525.7	145.5	171.7	73.3	147.7	2.4	171.3	5.7	49.9	322.6	1.6
2nd quarter	532.2	145.4	174.4	70.1	153.6	2.3	177.1	5.3	52.6	318.6	1.8
3rd quarter	499.9	127.1	147.5	61.3	145.0	1.7	234.3	5.1	39.7	285.4	1.6
4th quarter	517.6	132.1	152.8	71.2	148.4	2.2	227.3	5.0	34.0	307.0	1.9
1986 1st quarter	552.0	143.5	157.9	76.4	150.6	2.3	264.5	5.2	42.0	320.0	2.3
2nd quarter	570.7	150.0	162.7	79.3	157.3	2.0	267.4	4.8	48.5	341.6	4.1
3rd quarter	541.8	143.3	149.7	70.8	155.6	1.7	259.3	4.4	44.4	307.7	2.5
Stocks at end of period											
1977	317.5	134.5	52.3	34.0	41.5	7.7	230.9	6.5	28.7	174.7	1.7
1978	274.5	133.0	54.7	24.5	40.7	7.7	136.5	7.7	35.1	215.2	4.7
1979	224.8	105.5	40.9	21.6	66.2	6.1	118.4	7.3	34.0	186.9	3.1
1980	177.2	70.3	47.8	15.1	32.5	2.4	89.1	3.0	17.1	143.3	1.7
1981 1st quarter	153.9	59.6	48.7	17.2	32.9	2.2	43.2	3.6	21.1	125.9	1.2
2nd quarter	146.4	53.5	33.8	16.5	33.1	1.5	69.6	6.8	18.1	150.3	0.8
3rd quarter	144.2	46.4	31.4	20.1	32.4	1.5	78.5	7.2	17.4	156.5	1.3
4th quarter	145.9	47.9	32.7	20.3	34.5	1.4	73.0	5.9	16.7	154.9	1.5
1982 1st quarter	155.3	55.4	30.4	18.9	40.1	1.6	76.0	6.3	16.9	136.4	1.2
2nd quarter	147.4	43.4	38.8	17.1	40.1	1.5	66.7	6.5	14.4	135.9	1.3
3rd quarter	148.5	41.9	47.1	19.0	38.7	3.6	52.5	4.2	10.2	125.6	0.9
4th quarter	148.3	41.4	54.8	19.5	41.6	3.0	28.4	4.5	9.4	117.6	0.9
1983 1st quarter	135.0	40.3	47.3	14.9	40.4	2.7	26.5	4.4	11.7	126.6	0.8
2nd quarter	115.9	39.5	30.7	10.8	40.8	3.2	21.3	5.2	11.1	135.2	0.5
3rd quarter	125.0	46.4	36.0	16.4	35.5	2.9	18.7	4.2	17.4	138.9	0.7
4th quarter	129.1	42.2	37.7	18.0	38.0	2.5	27.9	3.5	19.9	134.5	0.7
1984 1st quarter	111.1	41.4	23.1	14.0	33.9	5.0	25.1	6.4	16.7	135.5	0.9
2nd quarter	80.7	19.8	14.4	12.7	25.5	2.0	41.5	5.3	23.2	135.9	1.1
3rd quarter	93.2	20.6	22.8	13.0	29.2	2.7	44.1	4.7	23.7	138.2	0.7
4th quarter	105.0	24.7	31.4	12.5	33.1	3.1	39.5	4.0	33.4	122.0	0.6
1985 1st quarter	98.8	21.0	29.3	12.3	37.4	3.2	25.9	4.3	27.5	104.4	1.0
2nd quarter	132.6	19.0	31.8	13.3	53.2	3.4	75.7	5.4	21.2	95.8	1.0
3rd quarter	181.2	35.3	44.3	19.9	65.2	3.7	96.4	6.1	7.7	104.5	0.5
4th quarter	208.9	45.4	54.8	20.9	73.3	2.9	103.3	6.9	21.6	99.7	0.8
1986 1st quarter	200.1	50.2	57.5	18.6	67.9	2.4	81.8	6.4	21.8	97.9	2.9
2nd quarter	209.1	53.2	57.0	15.6	68.1	2.7	105.1	7.1	22.0	109.0	1.0
3rd quarter	218.3	51.1	70.5	18.7	67.7	2.6	103.2	6.6	22.5	109.4	0.7

1. Monthly statistics on waste paper are published in Business Monitor PM 4710, Pulp, paper and board.

Source: Department of Trade and Industry

2. Including home-grown pulpwood, wood waste, chippings and rejected pit props.

3. Excluding dissolving grades.

4. 53-week year; quarterly averages are 13-week quarters.

5. 14-week quarterly total.

11.10 Rubber products, synthetic rubber and carbon black

Quarterly averages or totals for quarter

	Rubber products							Synthetic rubber			Carbon black
	UK Manufacturers, sales										Production
	Total ¹	New tyres ²	Retreads ³	Tubes ²	Belting ³	Hose/ tubing ³	Other products ³	Solid	Latex	Total	
	£ million									Thousand tonnes	
1981	350.8	147.1	10.2	6.0	25.8	31.7	130.0	35.0	20.3	55.3	38.1
1982	362.3	143.6	9.5	5.5	28.5	31.8	143.4	36.6	25.5	62.1	
1983	377.5	152.2	11.8	4.6	26.1	30.7	152.1	36.3	26.9	63.2	
1984	383.0	152.2	13.4	4.7	22.0	31.5	159.2	41.5	28.2	69.6	
1985	420.5	165.6	14.0	4.3	22.3	36.2	178.2	40.6	24.7	65.3	
1983 1st quarter	397.1	168.5	10.5	4.9	26.9	31.6	154.7	33.0	23.3	56.3	
2nd quarter	382.2	154.1	11.9	4.7	26.0	32.0	153.5	37.9	29.8	67.7	
3rd quarter	336.7	127.0	12.1	4.9	23.4	27.7	141.6	34.9	26.0	60.9	
4th quarter	393.9	159.1	12.8	3.9	28.2	31.3	158.6	39.4	28.6	68.0	
1984 1st quarter	392.2	156.2	11.7	4.2	28.1	31.9	160.1	43.6	28.5	72.1	
2nd quarter	383.5	152.0	13.5	4.2	22.6	33.2	158.0	41.9	28.9	70.8	
3rd quarter	365.9	146.4	14.9	4.6	19.4	27.6	153.0	37.7	25.3	63.0	
4th quarter	390.2	154.3	13.5	5.8	17.9	33.2	165.5	42.6	30.0	72.2	
1985 1st quarter	444.6	190.6	14.3	5.9	19.5	35.2	179.1	41.4	27.6	69.0	
2nd quarter	437.2	179.9	14.5	5.0	25.1	37.6	175.1	43.2	24.2	67.4	
3rd quarter	381.7	136.7	13.4	3.1	21.7	36.0	170.8	37.2	23.5	60.7	
4th quarter	418.6	155.1	13.7	3.2	22.8	36.0	187.8	40.6	23.4	64.0	
1986 1st quarter	447.5	177.2	12.1	2.8	24.0	38.9	192.5	46.3	24.6	70.9	
2nd quarter	456.3	189.6	15.1	2.6	25.3	38.9	184.8	47.1	25.1	72.2	
3rd quarter	416.6	170.3	15.7	2.4	21.4	36.4	170.4	41.8	24.2	66.0	

1. From Q1 1983 total sales consist of Activity Headings 2569, 4811, 4812 and 4820 (formerly minimum list heading 491).

Source: Department of Trade and Industry

2. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 300 or more.

3. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 100 or more.

4. Includes moulded solid rubber tyres with/without metallic bondings.

11.11 Manufacturers' sales of domestic pottery and brushes¹

Quarterly averages or totals for quarters

£ thousand

	Pottery			Brushes and brooms			
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
1981	34 052	30 973	5 435	4 033	5 104	3 065	5 419
1982	32 242	31 422	4 207	4 119	5 170	2 958	5 284
1983	37 349	33 977	3 761	4 303	5 343	3 209	6 028
1984	42 917	40 669	3 838	4 880	5 386	3 295	6 474
1985	48 705	48 245	4 013	4 920	6 170	3 152	6 713
1983 1st quarter	36 590	35 014	3 811	4 079	4 510	3 205	5 624
2nd quarter	34 223	31 630	3 449	4 108	5 666	3 189	5 984
3rd quarter	35 154	32 833	3 462	4 617	5 601	3 059	5 856
4th quarter	43 428	36 430	4 319	4 316	5 596	3 302	6 594
1984 1st quarter	43 207	40 145	3 685	4 338	5 338	3 430	6 525
2nd quarter	38 874	37 318	3 732	4 948	5 453	3 381	6 269
3rd quarter	41 416	39 978	4 025	5 334	5 253	3 247	6 519
4th quarter	48 172	45 237	3 908	4 902	5 498	3 124	6 583
1985 1st quarter	48 184	45 731	3 748	4 518	5 276	3 423	6 717
2nd quarter	45 959	46 119	3 671	5 099	6 528	3 268	6 405
3rd quarter	45 475	47 097	4 106	5 384	6 553	2 954	7 003
4th quarter	55 203	54 032	4 528	4 678	6 325	2 963	6 727
1986 1st quarter	52 128	50 924	3 314	4 120	5 623	3 089	7 055
2nd quarter	53 784	49 426	3 758	5 380	6 623	2 915	7 169
3rd quarter	46 934	40 714	3 877	5 370	6 553	3 237	6 895

1. Sales are by UK manufacturers employing 50 or more people.

Source: Department of Trade and Industry

11.12 Manufacturers' sales of floorcoverings

Quarterly averages or totals for quarters

Thousand square metres

	Carpets and rugs all types		Woven carpets				Tufted carpets		Linoleum and plastics
	Total ^{1 2}	of which for export	Total ³	of which for export	Faced with yarn containing 50 per cent or more by weight of wool	Faced with all other yarn	Total	of which for export	Total ³
1981	34 537	4 020	3 304	596	2 180	328	26 116	2 838	10 491
1982	32 829	4 254	3 195	683	1 607	255	25 361	2 527	8 718
1983	36 786	3 983	3 250	687	1 938	277	28 381	2 135	9 137
1984	35 382	4 409	3 425	702	1 685	317	28 996	2 370	10 231
1985	37 559	5 188	3 674	829	1 337	278	28 770	3 184	9 979
1978 1st quarter	44 856	9 286	5 228	1 506	4 857	1 080	31 189	6 619	18 576
2nd quarter	43 997	9 030	5 112	1 496	4 657	1 240	30 823	6 197	18 605
3rd quarter	42 819	9 630	4 801	1 195	4 393	1 021	30 505	6 033	17 463
4th quarter	46 599	9 474	5 500	1 263	4 999	1 206	32 796	6 640	16 506
1979 1st quarter	42 217	7 520	4 798	1 076	4 318	923	29 741	5 234	15 309
2nd quarter	45 465	8 437	4 505	1 167	4 688	1 129	33 020	5 866	15 560
3rd quarter	42 213	7 042	4 177	999	4 133	1 113	30 812	4 610	14 326
4th quarter	43 049	7 511	4 901	903	4 244	1 035	30 493	5 285	13 447
1980 1st quarter	38 443	6 490	4 670	999	3 281	753	26 949	4 417	14 145
2nd quarter	33 481	5 571	3 308	939	2 675	614	24 299	3 759	12 425
3rd quarter	36 032	4 838	3 157	802	2 647	525	27 409	3 171	12 277
4th quarter	37 884	4 759	3 542	825	3 081	374	28 229	3 304	12 475
1981 1st quarter	35 223	..	3 297	..	2 415	..	26 261	..	11 764
2nd quarter	34 580	..	3 100	..	2 061	..	26 549	..	11 029
3rd quarter	32 067	..	3 168	..	1 914	..	24 236	..	10 145
4th quarter	36 275	4 647	3 649	689	2 328	312	27 418	3 346	9 027
1982 1st quarter	30 766	4 748	3 297	752	1 220	255	23 402	3 135	9 347
2nd quarter	30 834	4 264	2 972	737	1 276	244	24 180	2 483	8 822
3rd quarter	32 068	3 512	3 061	602	1 763	251	24 701	1 885	8 447
4th quarter	37 648	4 491	3 449	639	2 168	296	29 159	2 579	8 254
1983 1st quarter	34 836	3 949	3 268	638	1 855	225	26 280	2 159	9 189
2nd quarter	36 967	3 897	3 033	644	1 948	259	29 091	2 028	9 320
3rd quarter	35 028	3 806	3 057	682	1 835	222	26 960	2 103	9 011
4th quarter	40 313	4 281	3 642	780	2 113	405	31 195	2 252	9 027
1984 1st quarter	33 429	4 255	3 321	750	1 849	244	24 727	1 936	10 252
2nd quarter	32 844	4 406	3 135	741	1 460	323	25 034	2 488	9 705
3rd quarter	34 167	3 838	3 284	622	1 571	294	26 034	2 080	10 185
4th quarter	41 088	5 140	3 960	695	1 861	408	32 190	2 975	10 780
1985 1st quarter	36 042	5 120	3 428	719	1 366	309	27 303	3 268	9 792
2nd quarter	37 236	5 572	3 564	881	1 324	251	28 694	3 664	10 282
3rd quarter	36 715	4 571	3 558	799	1 189	219	28 238	2 560	9 936
4th quarter	40 243	5 488	4 144	918	1 427	323	30 844	3 244	9 904
1986 1st quarter	35 076	4 673	3 555	741	1 120	256	26 434	2 834	9 849
2nd quarter	37 072	6 322	3 785	736	1 054	241	28 465	4 581	9 799
3rd quarter	36 847	4 843	3 840	750	1 070	287	27 778	2 973	9 950

1. Includes needleloom carpets.

2. Excludes spool Axminster for 1st and 2nd quarters of 1982.

3. Figures relate to sales by UK manufacturers employing 100 or more persons from Q1 1981 replacing the previous employment level of 25.

Source: Department of Trade
and Industry

12 Construction

12.1 Value and volume of output¹

Great Britain

£ million

	Value of output										Volume of output 1980=100 seasonally adjusted	
	Total all work	Total new work	New housing for		Other new work for		Total repair and maintenance	Repair and maintenance				
			Public sector	Private sector	Public sector	Private sector		Housing	Other work for			
						Industrial			Commercial	Public sector		Private sector
1980	22 052	13 055	1 711	2 585	3 524	2 806	2 430	8 997	4 480	2 920	1 597	100.0
1981	21 547	12 354	1 222	2 516	3 572	2 382	2 682	9 193	4 568	3 026	1 599	90.5
1982	22 540	12 629	1 021	2 899	3 671	2 087	2 951	9 911	4 970	3 285	1 656	91.9
1983	24 343	13 396	1 120	3 729	3 729	1 850	2 967	10 948	5 622	3 548	1 777	95.7
1984	26 203	14 192	1 077	3 831	3 833	2 342	3 110	12 011	6 251	3 746	2 014	99.0
1985	27 850	14 921	918	3 848	3 786	2 848	3 520	12 930	6 809	3 800	2 321	100.1
1983 1st quarter	5 649	3 044	270	814	836	416	709	2 605	1 303	897	405	94.0
2nd quarter	5 852	3 250	275	936	891	438	710	2 601	1 322	850	429	92.3
3rd quarter	6 506	3 605	292	984	1 028	514	787	2 901	1 503	905	493	98.2
4th quarter	6 336	3 496	283	995	975	482	761	2 841	1 494	896	451	98.3
1984 1st quarter	6 128	3 296	279	943	894	459	721	2 832	1 487	896	450	97.7
2nd quarter	6 500	3 545	266	962	973	562	782	2 955	1 583	892	481	99.3
3rd quarter	6 949	3 772	275	972	1 043	664	820	3 177	1 650	993	534	100.5
4th quarter	6 626	3 579	257	954	923	658	787	3 047	1 531	966	550	98.3
1985 1st quarter	6 558	3 419	224	917	870	645	763	3 139	1 629	972	538	99.8
2nd quarter	6 851	3 750	237	921	964	746	881	3 101	1 642	890	569	100.0
3rd quarter	7 248	3 927	241	978	1 007	744	957	3 320	1 801	936	584	99.5
4th quarter	7 194	3 824	216	1 032	945	712	920	3 370	1 737	1 003	630	101.0
1986 1st quarter	6 814	3 612	198	981	890	627	916	3 202	1 695	931	576	98.7
2nd quarter	7 435	4 110	225	1 185	1 036	654	1 009	3 326	1 762	907	657	102.7
3rd quarter ²	8 091	4 345	217	1 268	1 034	666	1 159	3 746	2 052	988	706	105.7

1. Classified to construction in the Standard Industrial Classification Revised 1980. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.
2. Provisional.

Source: Department of the Environment

12.2 Value of new orders obtained by contractors for new work¹

Great Britain

£ million

	Total	New housing		Other new work					
		Total	From public sector	From private sector	Total	From public sector ²	From private sector		
							Total	Industrial	Commercial
1980	10 115	2 702	758	1 944	7 413	3 248	4 164	1 803	2 362
1981	10 722	2 685	672	2 013	8 037	3 690	4 347	1 554	2 794
1982	11 444	3 912	984	2 928	7 532	3 432	4 099	1 327	2 772
1983	13 518	5 063	985	4 078	8 455	4 175	4 280	1 543	2 737
1984	14 630	4 877	876	4 001	9 753	4 150	5 603	2 203	3 400
1985	15 343	5 290	734	4 555	10 054	3 877	6 176	2 149	4 028
1986 ³	17 127	6 184	776	5 408	10 943	4 153	6 790	1 998	4 792
1983 1st quarter	3 311	1 205	249	956	2 106	1 062	1 044	381	664
2nd quarter	3 384	1 359	227	1 131	2 026	1 016	1 010	382	628
3rd quarter	3 541	1 371	279	1 092	2 170	971	1 199	441	758
4th quarter	3 281	1 128	229	899	2 153	1 126	1 028	340	688
1984 1st quarter	3 527	1 223	260	963	2 304	1 080	1 224	497	727
2nd quarter	3 896	1 330	220	1 111	2 565	1 136	1 429	558	871
3rd quarter	3 686	1 289	232	1 057	2 396	987	1 410	546	864
4th quarter	3 522	1 095	163	871	2 487	947	1 540	602	938
1985 1st quarter	3 673	1 148	201	947	2 524	1 056	1 468	520	948
2nd quarter	4 099	1 387	165	1 222	2 712	991	1 721	719	1 002
3rd quarter	3 769	1 408	168	1 240	2 361	852	1 510	483	1 026
4th quarter	3 803	1 346	200	1 147	2 456	979	1 478	426	1 052
1986 1st quarter	3 996	1 291	176	1 115	2 705	1 031	1 673	474	1 199
2nd quarter	4 472	1 750	206	1 544	2 722	1 146	1 576	512	1 064
3rd quarter	4 567	1 660	214	1 446	2 907	975	1 932	562	1 370
4th quarter ³	4 093	1 483	180	1 302	2 610	1 001	1 609	450	1 159

1. Including the value of speculative building when work starts on site.
2. Excluding open cast coal orders in accordance with the Standard Industrial Classification Revised 1980.
3. Provisional.

Source: Department of the Environment

12.3 Building materials and components

Great Britain

Production: monthly averages, calendar months, or totals for four or five week periods

Stocks: end of period

	Building bricks		Cement ¹		Cement clinker ¹		Gypsum	Plaster	Plasterboard	
	Production	Stocks	Production	Stocks	Production	Stocks	Production		Stocks	
	Millions		Thousand tonnes						Thousand square metres	
1980	380	1 075	1 234	338	1 172	1 163	272.0	80.0	9 261	6 518
1981	310	1 219	1 061	342	986	1 050	222.2	64.6	8 499	5 426
1982	293	964	1 080	288	1 010	985	213.8	63.7	8 989	6 857
1983	317	585	1 116	328	1 066	1 091	248.2	71.2	10 068	5 453
1984	334	512	1 123	354	1 069	1 049	262.9	76.0	10 639	5 760
1985	342	718	1 112	317	1 028	924	256.2	73.0	10 217	6 556
1986	331	501	1 118	312	1 054	1 040	271.1	76.0	11 208	7 495
1985 July	335	658	1 199	311	1 058	784	220.8	71.3	9 465	4 495
August	293	631	1 086	307	998	771	201.1	82.4	8 593	3 731
September	390	652	1 348 *	271	1 200 *	707	309.4 *	91.0 *	12 581 *	4 299
October	363	636	1 160	283	966	619	275.5	74.1	10 491	4 222
November	345	646	1 096	277	997	594	267.3	77.6	10 948	4 410
December	294	718	1 022 ²	317	1 291 ²	924	280.1	86.9	11 184	6 556
1986 January	302	779	698 ²	321	702 ²	994	225.3 *	63.3 *	10 264 *	6 764
February	312	853	802	343	767	995	252.8	71.5	10 558	7 498
March	351	867	1 186 *	307	1 149 *	1 031	297.3 *	82.1 *	12 659 *	8 159
April	336	841	1 045	331	966	1 027	251.8	70.1	9 810	7 988
May	309	769	1 148	315	1 037	971	255.6	73.0	10 157	7 701
June	371	687	1 470 *	304	1 256 *	873	347.7 *	84.5 *	12 289 *	7 564
July	332	603	1 210	309	1 042	792	256.1	75.5	9 039	6 094
August	275	510	1 119	343	1 012	759	198.0	63.4	10 330	5 652
September	387	496	1 391 *	322	1 269 *	783	319.3 *	94.4 *	14 345 *	6 858
October	361	467	1 199	326	1 088	695	275.6	78.4	11 886	6 598
November	328	467	1 082	308	1 062	748	283.6	80.1	11 519	6 537
December	306	501	1 064 ²	312	1 296 ²	1 040	290.2	75.8	11 344	7 485
	Fibre cement products		Concrete building blocks		Concrete roofing tiles		Ready-mixed concrete ¹		Slate ³	
	Production									
				Thousand square metres of roof area covered	Thousand cubic metres	Tonnes			Sales	Thousand tonnes
1980	29.4	5 568	2 401	5 113	1 868	6 338	10 111	7 520	8 544	
1981	22.1	4 630	1 945	5 114	1 657	6 251	13 289	6 840	7 615	
1982	21.8	5 307	2 129	4 006	1 721	6 381	11 442	7 291	8 571	
1983	20.0	6 303	2 770	3 317	1 794	6 044	7 182	7 904	9 340	
1984	21.2	6 804	2 890	5 250	1 734	6 914	5 888	8 134	9 223	
1985	21.0	6 204	2 323	4 135	1 801	5 710	8 921	8 286	9 583	
1986	18.1	7 264 ⁴	2 570	3 945	1 775	6 143	6 458	..	..
1985 July		6 524	} 2 285	4 106	2 017	5 904	8 566	9 497	..	..
August	18.3	6 089								
September		6 839								
October		7 272								
November	21.3	7 073	} 2 716	4 135	1 730	5 821	8 921	8 032	..	..
December		4 739								
1986 January		6 335	} 2 564	6 167	1 423	5 443	6 272	6 255	..	..
February	19.0	4 695								
March		6 917								
April		7 507								
May	16.8	7 392	} 2 496	5 826	1 822	5 955	8 957	9 616	..	..
June		8 335								
July		7 981	} 2 403	3 952	2 086	6 624	7 181	10 130	..	..
August	19.4	7 184								
September		8 268								
October		8 718 ⁴								
November	17.3	7 884 ⁴	} 2 819	3 945	1 768	6 550	6 458	..	..	..
December		5 953 ⁴								

1. United Kingdom.

2. Broken period.

3. Excluding slate residue used as fill.

4. Provisional.

Sources: Department of the Environment
Department of Trade and Industry
Cement Makers' Federation

12.4 Permanent dwellings started, under construction and completed

	Number											
	Started				Under construction at end of period				Completed			
	All dwellings	Local authorities and new towns ¹	Private Sector	Other Public Sector ²	All dwellings	Local authorities and new towns ¹	Private Sector	Other Public Sector ²	All dwellings	Local authorities and new towns ¹	Private Sector	Other Public Sector ²
England and Wales												
1980	138 794	35 875	89 133	13 786	265 680	74 122	162 970	28 588	213 815	78 006	115 280	20 529
1981 ³	138 919	22 685	105 656	10 598	225 740	38 631	165 632	21 577	178 859	58 215	103 195	17 449
1982 ³	174 784	30 971	128 425	15 388	243 006	36 183	181 636	25 187	157 518	33 349	112 327	11 842
1983 ³	198 339	31 442	154 615	12 282	264 347	36 409	204 925	23 013	176 998	31 300	131 242	14 456
1984	175 619	24 699	139 096	11 824	255 364	30 058	204 662	20 644	184 602	31 050	139 359	14 193
1985 ³	177 393	19 391	147 406	10 596	262 638	25 441	216 763	20 434	170 342	24 008	135 193	11 141
1984 1st quarter	44 385	8 308	33 205	2 872	263 963	38 306	203 478	22 179	44 769	6 411	34 652	3 706
2nd quarter	50 163	6 572	39 629	3 962	271 143	38 833	211 607	22 703	42 983	8 045	31 500	3 438
3rd quarter	44 758	5 463	36 247	3 048	269 692	34 072	213 309	22 311	46 209	8 224	34 545	3 440
4th quarter	36 313	4 356	30 015	1 942	255 364	30 058	204 662	20 644	50 641	8 370	38 662	3 609
1985 1st quarter	37 528	4 662	30 102	2 764	251 626	28 823	202 357	20 446	41 266	5 897	32 407	2 962
2nd quarter	50 205	5 494	41 521	3 190	259 513	27 873	210 819	20 821	42 318	6 444	33 059	2 815
3rd quarter	46 915	4 858	40 067	1 990	266 056	26 744	218 928	20 384	40 372	5 987	31 958	2 427
4th quarter ³	42 745	4 377	35 716	2 652	262 638	25 441	216 763	20 434	46 386	5 680	37 769	2 937
1986 1st quarter	38 330	4 138	32 003	2 189	262 631	25 587	216 814	20 230	38 337	3 992	31 952	2 393
2nd quarter ³	55 016	4 012	47 280	3 724	273 738	24 506	227 909	21 323	43 889	5 093	36 147	2 649
3rd quarter ³	52 670	5 118	45 132	2 420	284 065	24 809	237 519	21 737	42 381	4 815	35 560	2 006
4th quarter ^{3,4}	40 686	4 227	34 637	1 822	275 858	23 526	231 338	20 994	49 223	5 518	41 061	2 644
Scotland												
1980	16 407	5 436	9 705	1 266	21 076	7 823	10 728	2 525	20 611	7 455	12 242	914
1981	14 987	2 885	11 037	1 065	16 048	3 643	10 744	1 661	20 015	7 065	11 021	1 929
1982	18 555	3 963	12 135	2 457	18 174	3 890	11 350	2 934	16 429	3 716	11 529	1 184
1983	19 131	2 803	15 266	1 062	19 364	3 207	13 438	2 719	17 941	3 486	13 178	1 277
1984	18 306	2 374	14 664	1 268	18 831	2 948	13 986	1 897	18 839	2 633	14 116	2 090
1985	17 869	2 207	14 238	1 424	18 341	2 343	13 769	2 229	18 359	2 812	14 455	1 092
1984 1st quarter	4 937	761	3 905	271	19 855	3 315	14 191	2 349	4 446	653	3 152	641
2nd quarter	4 827	594	4 068	165	20 154	3 392	14 758	2 004	4 528	517	3 501	510
3rd quarter	4 773	439	3 977	357	20 258	3 237	15 048	1 973	4 669	594	3 687	388
4th quarter	3 769	580	2 714	475	18 831	2 948	13 986	1 897	5 196	869	3 776	551
1985 1st quarter	4 579	614	3 508	457	19 197	2 860	14 295	2 042	4 213	702	3 199	312
2nd quarter	4 313	357	3 584	372	18 649	2 517	13 942	2 190	4 861	700	3 937	224
3rd quarter	4 883	659	3 945	279	19 172	2 432	14 483	2 257	4 360	744	3 404	212
4th quarter	4 094	577	3 201	316	18 341	2 343	13 769	2 229	4 925	666	3 915	344
1986 1st quarter	4 770	616	3 768	386	19 270	2 478	14 413	2 379	3 841	481	3 124	236
2nd quarter ⁴	4 343	546	3 593	204	18 859	2 476	14 230	2 153	4 754	548	3 776	430
3rd quarter ⁴	4 445	481	3 740	224	19 088	2 471	14 697	1 920	4 216	486	3 273	457
Northern Ireland												
1980	6 392	2 901	3 338	153	12 588	3 010	8 881	697	6 488	2 507	3 568	413
1981	6 022	2 509	2 776	737	11 840	2 660	8 100	1 080	6 770	2 859	3 557	354
1982	8 589	3 247	4 487	855	14 345	3 093	9 915	1 337	6 084	2 814	2 672	598
1983	11 649	4 357	6 892	400	17 779	3 406	13 236	1 137	8 215	4 044	3 571	600
1984	11 047	3 074	7 314	659	19 889	2 892	15 940	1 057	8 937	3 588	4 610	739
1985	9 909	2 352	7 199	358	21 124	2 011	18 302	811	8 697	3 233	4 837	627
1984 1st quarter	2 246	539	1 556	151	17 825	2 930	13 724	1 171	2 231	1 015	1 068	148
2nd quarter	3 832	1 370	2 213	249	19 480	3 130	15 084	1 268	2 104	1 170	853	81
3rd quarter	3 012	786	2 040	186	20 758	3 281	16 100	1 377	1 864	635	1 024	205
4th quarter	1 957	379	1 505	73	19 889	2 892	15 940	1 057	2 738	768	1 665	305
1985 1st quarter	2 109	320	1 664	125	19 986	2 399	16 558	1 029	1 922	813	1 046	63
2nd quarter	3 300	1 255	2 012	33	20 987	2 654	17 413	920	2 387	1 000	1 157	230
3rd quarter	2 507	600	1 776	131	21 382	2 506	17 859	1 017	2 119	748	1 330	41
4th quarter	1 993	177	1 747	69	21 124	2 011	18 302	811	2 269	672	1 304	293
1986 1st quarter	1 787	59	1 530	198	19 974	1 323	17 850	801	3 024	747	1 982	295
2nd quarter	3 153	840	2 110	203	20 974	1 375	18 697	902	2 151	788	1 263	100
3rd quarter	2 762	627	1 957	178	22 123	1 437	19 691	995	1 613	565	963	85
4th quarter	1 975	394	1 517	64	22 386	1 351	20 055	980	1 712	480	1 153	79

1. Includes housebuilding for the Scottish Special Housing Association and the Northern Ireland Housing Executive.
2. Housing associations other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.
3. Under construction figures are not strictly comparable with those for earlier periods.
4. Provisional.

Sources: Department of the Environment
 Scottish Development Department
 Department of the Environment
 (Northern Ireland)

13 Transport

13.1

Road vehicles in Great Britain: new registrations by taxation class

											Number
	Private and light goods ¹		Motor-cycles, etc.	Other ¹ goods	Public transport	Agricultural machines ²	Others ³ vehicles	All	Total cars	Percentage of which with company address	Percentage imports
	Private cars	Other vehicles									
1982	1 526 992	200 963	231 552	58 809	7 062	38 891	39 616	2 103 885	1 584 328	40	57
1983	1 773 331	197 832	174 454	64 611	7 271	42 118	47 878	2 307 495	1 806 063	39	57
1984	1 721 560	191 625	145 215	69 134	7 158	40 084	64 160 ⁴	2 238 936	1 759 256	42	57
1985 April	148 613	17 287	11 884	7 353	738	4 503	4 449	194 827	151 614	50	60
May	142 133	15 576	11 959	5 940	635	3 064	3 870	183 177	144 817	53	59
June	134 625	16 270	13 031	5 559	481	3 347	4 676	177 989	137 734	52	59
July	39 483	8 586	8 147	3 532	294	2 352	3 743	66 137	41 728	50	56
August	372 829	26 728	21 189	8 166	837	6 399	7 562	443 710	379 129	33	57
September	138 585	17 897	12 132	6 210	556	2 732	4 547	182 659	141 831	45	56
October	130 228	16 701	11 348	6 811	498	2 660	4 778	173 184	133 435	49	54
November	124 855	16 463	7 824	5 997	574	2 478	4 684	162 375	127 216	50	57
December	80 618	10 452	4 237	4 291	408	1 601	3 256	104 863	82 706	48	48
1986 January	172 068	16 485	6 162	6 428	582	2 284	4 394	208 393	174 891	46	50
February	150 185	18 152	6 230	5 769	743	2 802	4 495	188 376	153 248	46	51
March	169 078	22 012	9 449	7 382	1 096	4 301	5 501	218 757	172 864	49	55
April	159 247	18 622	10 646	7 168	861	4 334	5 004	205 882	162 511	48	55
May	145 294	15 741	10 696	5 744	824	2 725	4 685	185 710	148 516	51	56
June	139 208	15 227	10 985	6 289	663	2 500	5 395	180 287	142 998	50	54
July	45 893	9 255	6 785	3 905	460	1 889	3 443	71 630	47 934	57	53
August	380 591	27 411	17 534	7 653	753	4 865	8 634	447 411	387 610	34	57
September	139 383	18 710	9 958	7 048	678	2 629	4 810	183 216	142 932	49	56
October	130 439	17 962	8 269	6 470	1 405	2 837	5 606	172 988	134 518	50	53
November	127 896	16 996	5 958	6 147	520	2 247	5 586	165 350	132 084	49	51
December	80 025	11 296	3 723	4 869	399	1 362	3 969	105 643	83 048	54	50

- For 1982 counts within these new taxation classes have been estimated. See notes and definitions - Taxation Class changes.
- Includes trench diggers, mobile cranes etc, but excludes agricultural tractors on exempt licences.
- Includes crown and exempt vehicles, three wheelers, pedestrian controlled vehicles, general haulage and showmen's tractors. From 1980 also includes electric vehicles which are now exempt from licence duty.
- Includes a large proportion of old exempt vehicles recently converted to the DVLC system.

Source: Department of Transport

13.2 Motor vehicles currently licensed¹

Year									Thousands
	Private and light goods		Motor cycles, scooters and mopeds	Public transport vehicles ³	Goods ^{2 4}	Agricultural tractors etc. ⁵	Other vehicles ⁶	Crown and exempt vehicles ⁷	All vehicles
	Private ² cars	Other ² vehicles							
1975	13 423	1 328	1 139	111	657	406	114	176	17 354
1976	13 751	1 361	1 207	113	641	398	120	173	17 764
1977	..	..	..	..	..	..	..	..	..
1978 ¹	13 801	1 365	1 194	110	606	394	111	191	17 772
1979	14 307	1 415	1 292	111	624	402	106	368 ⁸	18 625
1980	14 772	1 461	1 372	110	575 ⁹	397	100	423 ¹⁰	19 210
1981	14 943	1 478	1 371	110	558	365	95	435	19 355
1982	15 303	1 513	1 370	111	549	371	91	462	19 770
1983	15 543	1 615	1 290	113	565	376	86	628 ¹¹	20 216
1984	16 055	1 666	1 225	116	576	375	82	678	20 773
1985	16 453	1 706	1 148	120	582	374	77	704	21 166

- The methodology underlying the census is different from 1978 onwards compared to previous years.
- For years up to 1982 retrospective counts within these new taxation classes have been estimated. See notes and definitions - Taxation Class changes.
- Includes taxis.
- Includes agricultural vans and lorries and showmen's goods vehicles licensed to draw trailers.
- Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.
- Includes three wheelers, pedestrian controlled vehicles and showmen's haulage.
- Includes personal and direct export vehicles.
- From 1979 includes exempt tax classes 61 and 62 not previously included.
- From 1980 excludes electric goods vehicles which are now exempt from licence duty.
- From 1980 includes electric vehicles which are now exempt from licence duty.
- Includes old vehicles exempt from tax converted for the first time to the DVLC system.

Source: Department of Transport

13.3 Index numbers of road traffic and goods transport by road

Average 1977 = 100

	Index of vehicle kilometres travelled on roads in Great Britain ¹							Index of tonne kilometres of road goods transport ^{4 5 6}
	Motor traffic						Pedal cycles	
	All motor traffic	Motor cycles, etc.	Cars and taxis	Buses and coaches	Light vans ²	Other goods vehicles		
						Total	Articulated ³	
1980	110	124	111	107	106	104	108	82
1981	112	141	113	105	108	100	105	88
1982	115	145	117	105	107	99	106	103
1983	117	133	120	109	108	103	113	102
1984 ⁷	123	132	125	112	114	107	116	99
1985 ⁷	126	123	129	110	118	111	121	90
1982 3rd quarter	129	182	132	117	116	101	107	128
4th quarter	110	113	113	99	100	98	106	77
1983 1st quarter	106	99	108	96	100	100	111	71
2nd quarter	120	144	122	113	110	103	111	124
3rd quarter	130	175	133	123	116	108	116	134
4th quarter	113	112	115	103	107	102	113	77
1984 1st quarter ⁷	125	141	129	111	114	104	113	107
2nd quarter ⁷	120	141	123	112	111	104	112	111
3rd quarter ⁷	119	126	120	111	112	108	119	92
4th quarter ⁷	127	125	130	115	118	111	121	87
1985 1st quarter ⁷	126	119	130	107	114	106	117	93
2nd quarter ⁷	124	121	126	107	116	109	118	90
3rd quarter ⁷	123	114	125	109	119	114	126	87
4th quarter ⁷	131	122	135	107	121	110	122	101
1986 1st quarter ⁷	133	111	139	108	120	105	115	84
2nd quarter ⁷	129	120	132	109	123	113	126	82
3rd quarter ⁷	126	108	129	108	122	117	132	79

1. All indices have been revised.

2. Not over 30 cwt. unladen weight.

3. Includes vehicles with drawbar trailers.

4. The figures for road goods transport are estimated from a continuing sample enquiry.

5. The quarterly figures relate to 13-week periods and not three calendar months.

6. Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.

7. Provisional.

Source: Department of Transport

13.4 Road casualties in Great Britain

	Total casualties		Severity			All Severities			
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers ¹	Other drivers and their passengers
1980 ²	328 600	45 928	6 010	79 390	243 200	63 299	24 788	70 838	167 807
1981	324 840	44 393	5 846	78 259	240 735	60 750	25 306	69 129	169 655
1982	334 296	44 597	5 934	79 739	248 623	61 419	28 137	71 920	172 820
1983	308 584	45 371	5 445	70 623	232 516	61 674	30 576	64 494	151 840
1984	324 314	47 187	5 599	73 059	245 656	63 474	30 939	63 821	166 080
1985	317 524	43 644	5 165	70 980	241 379	61 390	26 998	56 591	172 545
1983 3rd quarter	82 277	13 092	1 389	18 915	61 973	14 358	9 914	19 222	38 783
4th quarter	82 550	10 091	1 533	19 156	61 861	17 275	6 911	16 676	41 688
1984 1st quarter	69 362	9 812	1 144	15 316	52 902	15 232	5 895	11 714	36 521
2nd quarter	79 124	13 359	1 312	17 872	59 940	15 157	8 756	16 785	38 426
3rd quarter	84 886	13 185	1 519	19 271	64 096	14 832	9 282	18 689	42 083
4th quarter	90 942	10 831	1 624	20 600	68 718	18 253	7 006	16 633	49 050
1985 1st quarter	65 510	8 465	1 071	14 489	49 950	13 800	4 594	9 401	37 715
2nd quarter	77 621	11 905	1 207	17 397	59 017	14 621	7 143	14 893	40 964
3rd quarter	85 938	12 633	1 373	19 497	65 068	15 091	8 158	17 296	45 393
4th quarter	88 455	10 641	1 514	19 597	67 344	17 878	7 103	15 001	48 473
1986 1st quarter ³	69 672	8 654	1 155	14 793	53 724	14 589	4 738	9 404	40 941
2nd quarter ³	77 896	11 426	1 252	16 420	60 224	14 711	6 634	13 593	42 959

1. Including riders and passengers of mopeds, motor scooters and combinations.

2. Some casualties (less than 1 per cent) cannot be analysed by month, age or class of road user.

3. Provisional.

Sources: Department of Transport
Scottish Development Department
Welsh Office

13.5 Public road passenger transport: receipts and passenger journeys

Great Britain

	Passenger journeys (million)						Passenger receipts (£million)					
	Total	Type of operator			Type of service		Total	Type of operator			Type of service	
		London Buses Ltd	Local authorities ¹	Other operators ²	Local (stage)	Other		London Buses Ltd	Local authorities ¹	Other operators ²	Local (stage)	Other
1980	6 783	1 183	2 925	2 675	6 200	583	1 637.3	206.9	488.3	942.1	1 259.5	377.7
1981	6 278	1 081	2 700	2 497	5 694	584	1 744.7	208.6	506.4	1 029.7	1 311.8	432.9
1982	6 097	1 043	2 619	2 435	5 518	579	1 907.5	254.4	545.3	1 107.9	1 426.8	480.7
1983	6 210	1 089	2 651	2 470	5 587	622	2 024.0	265.7	575.6	1 182.7	1 511.9	512.1
1984	6 237	1 163	2 663	2 411	5 650	587	2 084.5	263.6	599.1	1 221.9	1 554.1	530.4
1985 ³	6 262	1 153	2 683	2 426	5 678	584	2 252.3	284.0	625.5	1 342.8	1 696.1	556.2
1985/86 ³	6 170	1 147	2 639	2 384	5 635	535	2 216.6	292.7	623.1	1 301.4	1 633.6	583.0
1983 1st quarter	1 508	251	660	598	1 371	138	450.8	67.6	137.6	245.6	366.3	84.5
2nd quarter	1 542	264	660	618	1 381	161	511.4	67.6	144.5	299.3	378.6	132.8
3rd quarter	1 567	285	650	632	1 395	172	562.2	65.6	145.5	351.1	381.2	181.1
4th quarter	1 592	289	681	623	1 441	152	499.6	64.9	148.1	286.7	385.9	113.8
1984 1st quarter	1 542	282	674	586	1 411	131	472.5	62.8	144.7	265.0	377.9	94.6
2nd quarter	1 536	289	651	596	1 384	152	526.0	65.0	148.2	312.8	383.4	142.5
3rd quarter	1 571	296	664	611	1 411	160	576.3	68.3	150.9	357.1	392.2	184.0
4th quarter	1 588	297	674	617	1 444	144	509.8	67.5	155.3	287.0	400.5	109.3
1985 1st quarter ³	1 534	286	675	573	1 411	122	491.7	67.9	151.7	272.1	404.8	86.9
2nd quarter ³	1 565	285	665	615	1 411	155	571.5	72.0	155.8	343.8	424.8	146.7
3rd quarter ³	1 578	290	666	622	1 417	161	627.4	73.0	158.9	395.5	434.9	192.5
4th quarter ³	1 586	292	677	617	1 440	146	561.7	71.1	159.2	331.5	431.6	130.1
1986 1st quarter ^{3 4}	1 480	274	643	563	1 359	121	489.9	71.7	139.1	279.1	383.3	106.6
2nd quarter ³	1 521	299	627	595	1 375	146	570.6	75.6	160.3	334.7	413.7	157.0
3rd quarter ³	..	284	..	604	..	..	..	72.4	..	364.3	..	..

1. Municipal operators and Passenger Transport Executives, including operation of trams by two local authorities, accounting for 6 million passenger journeys and £2.5 million receipts in 1985/1986.

2. Other operators include the National Bus Company, Scottish Bus Group and private operators.

3. Provisional.

4. A new system (introduced from Q1, 1986) produces quarterly data which may not be wholly comparable with earlier data, particularly for other operators/other services.

Source: Department of Transport

13.6 Indices of local (stage) bus service fares

Great Britain
1980=100

Annual/quarterly averages

	London Regional Transport	Passenger Transport Executives	Municipal operators	Municipal operators and Passenger Transport Executives	Other operators	All operators except London Regional Transport	All operators
1981	106.6	109.0	119.8	112.5	114.7	113.7	112.7
1982	132.3	121.8	134.3	126.0	127.3	126.8	127.7
1983	134.8	124.6	144.4	131.1	136.2	134.1	134.6
1984	123.5	123.7	155.3	134.1	143.7	139.6	137.8
1985	134.8	125.5	161.6	137.3	149.9	144.4	143.9
1985/86	137.1	126.1	163.1	138.1	151.2	145.4	145.0
1983 1st quarter	150.6	124.9	140.9	130.2	133.7	132.2	135.1
2nd quarter	141.6	125.1	141.9	130.7	136.4	134.0	135.4
3rd quarter	123.5	125.3	145.4	131.9	136.7	134.7	133.6
4th quarter	123.5	123.1	149.6	131.8	138.0	135.3	134.1
1984 1st quarter	123.5	123.1	152.5	132.7	141.4	137.6	136.1
2nd quarter	123.5	123.9	154.5	133.9	143.9	139.6	137.7
3rd quarter	123.5	123.9	156.2	134.5	144.3	140.1	138.2
4th quarter	123.5	123.9	158.0	135.0	145.3	140.8	138.8
1985 1st quarter	134.8	123.9	159.1	135.4	147.8	142.3	142.1
2nd quarter	134.8	126.1	160.3	137.3	149.8	144.3	143.7
3rd quarter	134.8	126.1	162.3	137.9	150.5	145.0	144.4
4th quarter	134.8	126.1	164.6	138.6	151.4	145.8	145.0
1986 1st quarter	144.1	126.1	165.2	138.8	153.0	146.7	147.3
2nd quarter ¹	144.1	154.0	165.8	158.3	156.0	157.1	156.1
3rd quarter ¹	144.1	157.8	165.8	161.0	156.2	158.5	157.3

1. Provisional.

Source: Department of Transport

13.7 British Rail and London Regional Transport railways: passenger journeys

Millions

	British Rail ¹			London Regional Transport railways		
	Total ²	Ordinary fares	Season tickets ³	Total	Full and reduced fares	Season tickets ⁴
1980	760.2	429.0	331.2	559	370	189
1981	718.5	396.0	322.5	541	359	182
1982	630.1	361.9	268.2	498	338	160
1983	693.7	386.4	307.3	563	351	212
1984	795.1	469.5	325.6	650	354	296
1985	793.8	458.0	335.8	739	352	387
1986	..	..	..	752	346	406
1983 1st quarter	169.3	87.5	81.8	129	85	44
2nd quarter	171.8	96.7	75.1	135	88	47
3rd quarter	177.0	105.2	71.8	145	89	56
4th quarter	175.0	96.4	78.6	154	89	65
1984 1st quarter	184.5	101.0	83.5	154	84	70
2nd quarter	194.0	118.2	75.8	159	88	71
3rd quarter	205.3	128.8	76.5	166	92	74
4th quarter	211.3	121.5	89.8	171	90	81
1985 1st quarter	187.0	104.4	82.6	174	83	91
2nd quarter	194.5	115.8	78.7	185	87	98
3rd quarter	200.8	122.6	78.2	188	92	96
4th quarter	211.5	115.2	96.3	192	89	103
1986 1st quarter	197.4	100.0	97.4	188	82	106
2nd quarter	175.8	99.0	76.8	185	85	100
3rd quarter	181.6	111.0	70.6	189	90	99
4th quarter	..	..	..	191	89	102

1. From January 1984 figures for British Rail show 'sponsored' journeys, not 'originating' journeys. A 'sponsored' journey is a journey on any Business sector of BR irrespective of the Business sector on which the journey originated. 2. Excludes journeys by Motorail services.
 3. On annual season tickets, journeys are estimated at the rate of 480 per annum; on other season tickets, 540 per annum. 4. Journeys on all season tickets are estimated at the rate of 600 per annum.

Source: Department of Transport

13.8 British Rail: freight traffic

	British Rail ¹				
	Freight lifted				Net tonne kilometres
	Total	Coal and coke	Metals including iron and steel	Other traffic	
	Million tonnes				Millions
1980	153.5	94.1	12.9	46.5	17 640
1981	154.2	95.2	18.2	40.8	17 505
1982	141.9	88.4	14.3	39.2	15 880
1983	145.1	87.9	16.1	41.1	17 144
1984	79.2	25.5	12.4	41.3	12 720
1985	122.0	65.8	14.1	42.2	15 370
1983 1st quarter	37.5	23.1	3.8	10.6	4 383
2nd quarter	35.8	22.1	4.1	9.6	4 247
3rd quarter	36.3	21.8	3.9	10.6	4 143
4th quarter	35.5	21.0	4.2	10.3	4 371
1984 1st quarter	31.4	16.8	4.2	10.4	4 055
2nd quarter	18.5	3.9	4.0	10.6	3 150
3rd quarter	15.0	2.4	2.1	10.5	2 815
4th quarter	14.4	2.4	2.1	9.9	2 700
1985 1st quarter	18.1	5.8	2.3	10.0	3 108
2nd quarter	34.8	19.5	4.3	11.1	4 261
3rd quarter	33.7	19.7	3.3	10.7	4 009
4th quarter	35.4	20.8	4.2	10.3	3 962
1986 1st quarter	35.8	21.8	4.2	9.8	3 969
2nd quarter	36.2	20.3	4.6	11.4	4 300
3rd quarter	33.3	18.3	3.7	11.3	4 053

1. Freight train traffic only.

Source: Department of Transport

13.9 UK airlines¹

Aircraft kilometres flown, passengers and cargo uplifted

Monthly averages or calendar months.

	All services			Domestic services			International services		
	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ²	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ²	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ²
	Thousands		Tonnes	Thousands		Tonnes	Thousands		Tonnes
1980	32 027	1 847.8	24 562	4 803	600.2	2 584	27 224	1 247.6	21 978
1981	29 925	1 780.0	24 327	4 416	551.1	2 718	25 509	1 228.9	21 608
1982	27 579	1 717.4	21 976	4 687	589.0	3 166	22 893	1 128.4	18 810
1983	27 053	1 699.1	24 510	5 058	597.4	3 312	21 995	1 101.7	21 198
1984	29 156	1 879.8	29 958	5 613	694.7	3 784	23 544	1 185.1	26 174
1985	30 955	2 068.7	30 003	5 772	747.7	3 842	25 183	1 321.0	26 161
1982 January	26 245	1 497.1	20 532	3 829	488.4	2 969	22 418	1 010.7	17 564
February	22 600	1 320.7	17 641	3 779	485.0	2 685	18 822	835.7	14 956
March	26 282	1 594.2	18 882	4 357	539.6	2 825	21 926	1 054.6	16 057
April	27 112	1 741.6	20 403	4 640	576.5	3 037	22 472	1 165.1	17 366
May	28 898	1 735.6	23 061	4 967	594.5	3 222	23 931	1 141.1	19 839
June	29 143	1 874.7	22 875	5 124	653.5	3 519	24 019	1 221.2	19 356
July	31 135	2 136.4	23 442	5 600	791.1	3 647	25 535	1 345.3	19 795
August	30 921	2 058.8	22 217	5 371	696.7	3 151	25 550	1 362.1	19 066
September	29 584	1 994.5	22 872	5 097	676.5	3 272	24 487	1 318.0	19 601
October	28 729	1 784.7	25 002	4 826	594.8	3 303	23 903	1 189.8	21 699
November	25 373	1 439.6	23 149	4 398	494.6	3 162	20 975	945.0	19 987
December	24 929	1 430.4	23 640	4 256	478.8	3 203	20 673	951.6	20 437
1983 January	25 538	1 396.2	20 372	4 285	462.8	2 850	21 252	933.4	17 522
February	22 651	1 256.0	21 293	3 983	438.3	2 973	18 668	817.7	19 066
March	26 043	1 614.4	25 004	4 774	563.9	3 533	21 269	1 050.5	21 472
April	26 495	1 636.4	22 608	4 994	566.7	3 176	21 501	1 069.8	19 432
May	28 380	1 737.9	23 623	5 378	625.8	3 341	22 983	1 112.1	20 282
June	28 548	1 876.4	24 286	5 513	676.3	3 682	23 035	1 200.1	20 624
July	30 049	2 045.6	25 346	5 785	717.5	3 560	24 264	1 328.1	21 786
August	29 763	2 007.4	24 108	5 802	701.2	3 418	23 961	1 306.1	20 690
September	28 842	2 041.7	25 271	5 603	726.9	3 478	23 239	1 314.8	21 794
October	28 130	1 817.7	27 195	5 220	636.1	3 037	22 910	1 181.7	24 158
November	25 414	1 482.2	27 221	4 806	540.4	3 449	20 608	941.8	23 772
December	24 600	1 477.3	27 787	4 548	513.4	3 263	20 252	963.9	24 524
1984 January	25 745	1 442.8	24 349	4 763	502.7	3 099	20 982	940.1	21 250
February	23 961	1 359.4	26 475	4 695	523.6	3 325	19 267	835.8	23 150
March	26 929	1 622.8	30 882	5 203	612.4	3 785	21 727	1 010.5	27 097
April	28 459	1 818.5	29 175	5 620	679.9	3 520	22 839	1 138.6	25 656
May	30 897	1 951.9	30 806	6 156	744.1	3 844	24 741	1 207.8	26 962
June	31 252	2 105.5	30 089	6 214	791.8	3 684	25 038	1 313.7	26 425
July	32 590	2 242.5	31 817	6 504	832.9	4 456	26 086	1 409.6	27 361
August	32 146	2 256.9	29 402	6 425	832.2	3 860	25 721	1 424.7	25 541
September	31 346	2 287.8	31 155	6 079	839.3	4 153	25 267	1 448.5	27 002
October	31 049	2 079.8	32 477	5 872	758.6	4 098	25 178	1 321.2	28 378
November	28 148	1 738.9	31 657	5 207	645.7	3 924	22 941	1 093.1	27 733
December	27 352	1 650.6	31 210	4 612	573.4	3 674	22 740	1 077.3	27 536
1985 January	28 154	1 615.5	25 477	5 028	570.6	3 457	23 126	1 044.9	22 020
February	24 364	1 476.5	25 779	4 651	548.9	3 379	19 713	927.6	22 400
March	28 018	1 928.6	31 527	5 307	685.9	4 217	22 711	1 240.7	27 311
April	30 331	2 019.0	28 151	5 763	728.6	3 949	24 568	1 290.4	24 203
May	32 992	2 188.8	30 110	6 366	810.7	3 928	26 625	1 378.1	26 181
June	33 477	2 382.6	30 933	6 397	870.3	3 878	27 080	1 512.2	27 054
July	35 059	2 508.7	31 529	6 791	901.5	3 938	28 269	1 607.2	27 591
August	34 565	2 521.0	29 238	6 733	900.6	3 672	27 832	1 620.4	25 568
September	33 138	2 428.5	30 726	6 239	886.5	3 885	26 899	1 541.9	26 841
October	32 695	2 179.3	32 880	5 943	794.9	4 122	26 752	1 384.4	28 759
November	29 561	1 823.8	32 283	5 169	665.5	3 928	24 392	1 158.3	28 355
December	29 105	1 754.5	31 401	4 872	608.5	3 746	24 232	1 146.0	27 655
1986 January	29 794	1 724.0	27 925	5 197	605.7	3 551	24 597	1 118.4	24 374
February	26 717	1 555.7	26 998	4 803	571.8	3 265	21 914	984.0	23 733
March	29 943	1 920.8	31 686	5 266	677.7	3 723	24 678	1 243.0	27 944
April	31 204	1 970.9	29 896	5 957	734.6	3 835	25 248	1 236.3	26 061
May	33 706	2 043.0	30 006	6 456	785.3	3 818	27 250	1 257.6	26 190
June	34 115	2 201.1	31 243	6 479	822.8	3 788	27 636	1 378.3	27 454
July	35 774	2 408.8	32 552	6 863	888.9	3 989	28 912	1 519.9	28 563
August	35 510	2 539.5	30 516	6 847	909.2	3 369	28 663	1 630.4	27 148
September	34 703	2 498.3	33 137	6 525	895.0	3 970	28 176	1 603.3	29 167

1. Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

2. Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

Source: Civil Aviation Authority

13.9 UK airlines¹

Tonne-kilometres and seat kilometres used

continued Monthly averages or calendar months.

	All services				Domestic services				International services			
	Mail	Cargo ²	Passenger	Seat kilometres used	Mail	Cargo ²	Passenger	Seat kilometres used	Mail	Cargo ²	Passenger	Seat kilometres used
	Thousand tonne-kilometres			Millions	Thousand tonne-kilometres			Millions	Thousand tonne-kilometres			Millions
1980	14 734	101 251	375 104	4 180.3	313	593	19 307	230.8	14 421	100 658	355 798	3 953.7
1981	14 153	111 681	388 518	4 339.8	358	573	18 177	216.7	13 795	111 108	370 341	4 123.0
1982	14 053	99 811	350 770	3 853.8	429	621	18 731	229.4	13 624	99 190	332 039	3 624.4
1983	14 977	111 527	333 761	3 658.3	492	643	18 922	232.6	14 486	110 883	314 838	3 425.7
1984	16 327	141 763	363 941	3 985.6	444	850	21 897	269.7	15 882	140 913	342 044	3 715.9
1985	16 916	131 427	393 046	4 300.2	497	845	23 648	291.2	16 419	130 581	369 398	4 009.0
1982 January	13 608	88 729	335 691	3 733.6	438	595	15 695	194.0	13 170	88 134	319 996	3 539.6
February	11 735	84 691	256 240	2 847.4	356	529	15 392	193.5	11 379	84 162	240 847	2 653.9
March	12 122	94 609	327 714	3 656.7	326	529	17 115	215.2	11 796	94 079	310 599	3 441.5
April	13 205	89 896	350 944	3 863.8	416	575	18 344	223.5	12 789	89 321	332 600	3 640.3
May	13 594	105 362	343 880	3 771.2	390	650	18 771	228.5	13 204	104 712	325 109	3 542.7
June	13 261	101 579	367 026	4 030.8	427	706	20 705	251.8	12 833	100 873	346 321	3 779.0
July	13 879	103 817	429 857	4 715.7	484	727	25 275	306.3	13 395	103 090	404 582	4 409.3
August	12 710	104 108	441 831	4 831.9	407	631	21 909	265.0	12 303	103 477	419 922	4 567.0
September	13 256	103 389	404 978	4 420.0	442	680	21 212	258.5	12 814	102 709	383 766	4 161.5
October	15 226	114 969	361 900	3 949.5	465	657	18 802	230.2	14 761	114 312	343 098	3 719.3
November	16 484	105 118	287 364	3 137.8	476	611	15 946	196.4	16 008	104 507	271 419	2 941.4
December	19 553	101 489	301 812	3 287.2	520	586	15 600	190.4	19 032	100 903	286 212	3 086.8
1983 January	13 701	90 042	304 869	3 321.4	428	540	15 145	185.3	13 274	89 502	289 724	3 136.1
February	12 703	95 118	240 332	2 638.3	434	586	14 197	175.0	12 269	94 531	226 135	2 463.3
March	15 267	110 070	306 515	3 370.7	551	652	18 132	222.7	14 716	109 417	288 382	3 148.0
April	13 892	101 764	311 268	3 421.9	492	595	17 720	217.6	13 401	101 189	293 548	3 204.3
May	14 238	108 312	322 175	3 534.8	469	642	19 490	240.2	13 769	107 671	302 683	3 294.6
June	14 072	107 473	356 298	3 908.3	514	712	21 122	260.4	13 558	106 761	335 177	3 647.9
July	14 647	117 411	421 023	4 621.6	470	693	22 594	277.1	14 177	116 718	398 428	4 344.5
August	13 872	112 425	420 691	4 609.5	483	666	21 726	265.8	13 390	111 759	398 966	4 343.6
September	14 807	116 095	396 271	4 341.7	507	671	22 807	280.6	14 100	115 424	373 464	4 061.1
October	15 664	129 449	351 465	3 843.9	486	595	20 087	246.9	15 178	128 854	331 378	3 597.0
November	16 753	125 400	271 110	2 977.1	525	721	17 438	216.2	16 228	124 679	253 672	2 760.9
December	20 308	124 764	303 109	3 310.4	542	648	16 609	203.6	19 767	124 116	286 500	3 106.7
1984 January	13 467	113 868	305 946	3 339.9	407	664	16 166	198.4	13 060	113 203	289 780	3 141.5
February	13 990	122 543	238 672	2 627.9	445	697	16 700	206.9	13 544	121 846	221 972	2 421.0
March	16 004	147 510	294 531	3 243.9	391	908	19 408	239.5	15 613	146 802	275 123	3 004.4
April	14 629	142 154	333 573	3 676.2	360	794	21 247	261.4	14 269	141 360	312 326	3 414.8
May	15 827	145 236	357 165	3 926.6	432	886	22 947	283.4	15 395	144 350	334 218	3 643.2
June	15 697	142 181	402 026	4 411.8	395	851	24 686	304.2	15 302	141 330	377 360	4 107.5
July	16 046	146 264	447 636	4 908.3	452	1 002	26 317	323.3	15 593	145 262	421 320	4 584.9
August	15 623	141 958	468 305	5 122.3	443	895	25 880	317.5	15 180	141 064	442 425	4 804.8
September	15 585	148 987	450 036	4 913.2	485	940	26 037	319.9	15 100	148 047	423 999	4 593.3
October	17 192	154 758	397 159	4 340.9	489	920	23 918	295.1	16 704	153 838	373 241	4 045.8
November	19 445	149 992	322 747	3 525.9	530	873	20 785	257.3	18 915	149 119	301 962	3 268.6
December	22 417	145 704	349 495	3 790.7	503	768	18 691	229.3	21 914	144 936	330 805	3 561.5
1985 January	14 520	118 290	338 643	3 675.1	465	778	18 622	229.3	14 066	117 511	320 021	3 445.7
February	14 338	113 327	259 703	2 855.2	429	733	17 734	219.6	13 909	112 594	241 969	2 635.5
March	18 074	137 037	367 644	4 031.4	505	948	21 804	269.1	17 569	136 090	345 837	3 762.3
April	15 491	123 474	372 932	4 101.4	477	864	22 718	279.4	15 014	122 611	350 214	3 822.0
May	16 485	130 016	396 636	4 350.7	473	892	25 288	311.6	16 012	129 124	371 348	4 039.3
June	16 377	135 173	448 968	4 924.0	443	896	27 333	336.1	15 934	134 276	421 635	4 587.9
July	16 386	138 518	493 677	5 401.8	494	867	28 377	348.6	15 892	137 651	465 301	5 053.2
August	16 067	128 416	500 756	5 474.9	472	813	28 032	343.4	15 595	127 603	472 724	5 131.5
September	15 611	134 418	456 493	4 985.6	480	873	27 802	341.4	15 130	133 545	428 691	4 644.2
October	17 176	142 666	391 540	4 291.0	566	889	24 862	307.0	16 610	141 777	366 678	3 984.0
November	19 834	140 915	329 241	3 605.7	573	834	21 329	264.3	19 261	140 081	307 913	3 341.4
December	22 632	134 868	360 318	3 905.1	583	755	19 876	244.5	22 050	134 112	340 442	3 660.6
1986 January	15 726	121 228	347 184	3 776.8	505	774	19 795	244.2	15 220	120 454	327 389	3 532.6
February	14 776	121 668	279 077	3 070.0	451	712	18 518	229.6	14 325	120 956	260 559	2 840.4
March	17 018	145 286	367 583	4 031.2	498	785	21 717	268.1	16 521	144 502	345 865	3 763.1
April	15 646	133 790	348 064	3 822.4	473	834	23 302	287.5	15 173	132 956	324 762	3 534.9
May	15 823	133 615	355 461	3 890.9	448	864	24 687	304.3	15 375	132 751	330 775	3 586.5
June	15 761	142 288	393 506	4 294.9	450	843	26 247	323.4	15 311	141 445	367 259	3 971.5
July	15 821	150 675	456 941	4 994.9	481	896	28 486	349.9	15 340	149 779	428 455	4 645.0
August	15 139	146 166	504 954	5 504.8	421	822	28 764	351.6	14 718	145 343	476 191	5 153.2
September	15 226	155 128	475 460	5 183.2	504	894	28 011	344.4	14 721	154 234	447 450	4 838.8

See footnotes on page 82.

Source: Civil Aviation Authority

13.10 Merchant vessels of 500 gross tons and over registered in the United Kingdom¹

End of period

	All vessels			Passenger vessels			Tankers			Total dry cargo		
	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons
1980	1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108
1981	1 118	22 117	35 625	94	604	171	376	11 870	20 861	648	9 643	14 594
1982	985	19 233	30 404	87	582	164	349	10 221	17 613	549	8 430	12 628
1983	866	16 894	24 457	89	602	165	304	8 367	14 121	473	6 925	10 172
1984	777	14 312	21 970	87	636	166	276	7 463	12 721	414	6 213	9 084
1985 January	773	14 165	21 717	87	636	166	271	7 361	12 557	415	6 169	8 994
February	768	13 894	21 246	87	636	166	268	7 238	12 340	413	6 021	8 739
March	758	13 823	21 137	85	626	161	267	7 237	12 339	406	5 961	8 638
April	741	13 333	20 378	85	626	161	257	6 812	11 676	399	5 896	8 541
May	730	12 804	19 446	85	626	161	251	6 530	11 190	394	5 648	8 096
June	727	12 867	19 629	85	626	161	250	6 528	11 188	392	5 712	8 280
July	725	12 655	19 237	85	626	161	249	6 386	10 912	391	5 643	8 164
August	720	12 585	19 130	85	626	161	248	6 370	10 887	387	5 589	8 082
September	716	12 468	18 961	84	624	160	247	6 288	10 750	385	5 557	8 051
October	717	12 447	18 931	84	624	160	247	6 288	10 750	386	5 535	8 020
November	703	12 251	18 648	83	620	159	245	6 203	10 586	375	5 428	7 903
December	693	12 208	18 596	83	616	159	242	6 191	10 569	368	5 405	7 869
1986 January	683	11 964	18 163	83	616	159	238	6 074	10 368	362	5 274	7 639
February	677	11 705	17 709	84	624	167	236	5 925	10 089	357	5 156	7 454
March	669	11 473	17 326	84	628	175	227	5 747	9 811	358	5 098	7 340
April	656	11 024	16 506	84	636	175	218	5 496	9 369	354	4 892	6 963
May	641	10 302	15 192	82	621	168	211	5 034	8 478	348	4 647	6 547
June	627	9 604	13 982	82	621	168	200	4 384	7 319	345	4 600	6 495
July	620	9 531	13 908	81	589	154	199	4 363	7 318	340	4 559	6 436
August	606	8 691	12 451	81	589	154	189	3 668	6 066	336	4 434	6 230
September	602	8 628	12 362	82	595	156	188	3 665	6 064	332	4 367	6 142
October	586	8 355	11 913	82	595	156	186	3 603	5 950	318	4 156	5 807
December	576	8 238	11 729	81	592	155	184	3 535	5 812	311	4 121	5 761
	Cargo liners			Container vessels			Tramps			Bulk carriers		
	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons
1980	232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128
1981	178	1 589	2 049	70	1 600	1 486	226	470	737	174	5 985	10 322
1982	148	1 340	1 724	64	1 580	1 465	191	409	636	146	5 101	8 804
1983	125	1 099	1 426	61	1 543	1 424	178	372	579	109	3 911	6 743
1984	97	893	1 178	60	1 572	1 447	170	349	551	87	3 398	5 907
1985 January	99	920	1 215	60	1 572	1 447	171	350	552	85	3 326	5 780
February	98	887	1 174	60	1 572	1 447	171	356	560	84	3 206	5 558
March	98	892	1 175	58	1 569	1 439	169	354	558	81	3 145	5 466
April	97	876	1 154	55	1 559	1 430	167	352	554	80	3 109	5 403
May	96	862	1 137	55	1 559	1 430	166	350	552	77	2 877	4 977
June	94	832	1 100	55	1 554	1 430	166	350	552	77	2 976	5 199
July	95	829	1 097	55	1 551	1 430	165	349	548	76	2 915	5 089
August	94	820	1 086	55	1 550	1 430	164	347	541	74	2 873	5 025
September	93	808	1 073	54	1 530	1 412	164	347	541	74	2 872	5 025
October	93	808	1 073	54	1 529	1 412	166	348	544	73	2 850	4 992
November	86	736	994	52	1 498	1 379	164	344	538	73	2 851	4 992
December	87	728	986	53	1 489	1 373	155	335	519	73	2 851	4 992
1986 January	87	729	983	52	1 489	1 370	153	322	500	70	2 734	4 785
February	86	717	962	51	1 470	1 354	151	307	483	69	2 662	4 654
March	86	717	962	51	1 475	1 354	152	308	486	69	2 597	4 539
April	84	697	923	51	1 475	1 354	153	309	487	66	2 411	4 198
May	83	682	904	51	1 468	1 354	152	307	484	62	2 189	3 804
June	83	682	904	50	1 437	1 326	150	292	461	62	2 189	3 804
July	81	654	867	50	1 437	1 326	147	279	439	62	2 189	3 804
August	80	645	855	49	1 418	1 308	147	279	439	60	2 093	3 628
September	80	646	855	48	1 387	1 280	146	278	438	58	2 057	3 569
October	75	599	792	48	1 387	1 280	143	262	417	52	1 908	3 319
November	73	575	763	46	1 367	1 280	138	250	400	52	1 908	3 319

¹ Steam and motor vessels only, excluding miscellaneous craft.

Source: Department of Transport

13.11 UK passenger movement by sea and air¹

Thousands

	Inward											
	Total sea and air	Sea						Air				
		Total ²	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises ³	Total ⁴	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world
1980	32 760	11 801	1 248	10 211	228	25	90	20 959	930	6 142	7 430	6 457
1981	34 008	12 573	1 205	11 024	244	20	81	21 436	901	6 812	7 083	6 641
1982	34 803	13 166	1 312	11 551	250	11	43	21 637	860	6 858	7 796	6 124
1983	36 093	13 383	1 374	11 692	237	20	59	22 710	814	7 109	7 968	6 818
1984	37 868	13 084	1 441	11 327	238	18	59	24 784	834	7 740	9 055	7 156
1985	39 125	13 167	1 440	11 380	257	25	66	25 958	904	8 438	8 668	7 948
1986		13 492	1 339	11 835	247	18	53					
1983 1st quarter	5 496	1 582	187	1 363	31	1	—	3 914	170	1 309	1 104	1 330
2nd quarter	9 617	3 633	321	3 214	64	7	26	5 984	192	1 876	2 118	1 798
3rd quarter	13 854	5 794	640	5 014	105	9	25	8 060	269	2 438	3 103	2 249
4th quarter	7 126	2 374	226	2 101	35	3	9	4 752	183	1 486	1 643	1 441
1984 1st quarter	5 751	1 537	174	1 335	27	1	—	4 214	178	1 414	1 508	1 114
2nd quarter	10 513	3 758	354	3 307	64	8	25	6 755	209	2 056	2 472	2 018
3rd quarter	14 163	5 424	674	4 614	104	10	26	8 739	264	2 643	3 380	2 452
4th quarter	7 442	2 366	239	2 072	42	4	8	5 076	183	1 627	1 695	1 572
1985 1st quarter	6 125	1 592	187	1 371	33	1	—	4 533	169	1 524	1 331	1 509
2nd quarter	10 556	3 632	365	3 171	64	8	23	6 924	229	2 252	2 364	2 079
3rd quarter	14 411	5 415	649	4 622	105	11	29	8 994	293	2 866	3 273	2 563
4th quarter	7 938	2 527	238	2 216	55	5	13	5 411	203	1 757	1 802	1 649
1986 1st quarter	6 793	1 889	201	1 645	42	1	—	4 904	202	2 238	861	1 603
2nd quarter	10 727	3 441	344	3 007	65	7	18	7 286	232	3 947	1 080	2 027
3rd quarter		5 573	581	4 870	91	7	24	9 999	351	5 378	1 472	2 798
4th quarter		2 585	213	2 314	49	3	7					
Outward												
	Total sea and air	Sea						Air				
		Total ²	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises ³	Total ⁴	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world
1980	32 929	11 820	1 254	10 226	228	21	90	21 109	932	6 091	7 422	6 664
1981	34 299	12 649	1 217	11 086	249	16	81	21 650	905	6 791	7 269	6 685
1982	35 030	13 191	1 309	11 571	257	12	43	21 839	861	6 860	7 793	6 324
1983	36 158	13 394	1 387	11 696	231	15	65	22 765	813	7 092	7 974	6 886
1984	37 866	13 121	1 434	11 392	215	18	62	24 745	827	7 718	9 010	7 190
1985	39 105	13 119	1 426	11 384	220	18	71	25 986	903	8 472	8 615	7 996
1986		13 304	1 289	11 731	213	18	54					
1983 1st quarter	5 548	1 624	180	1 410	33	1	—	3 924	169	1 316	1 108	1 331
2nd quarter	9 748	3 730	316	3 324	59	4	26	6 018	193	1 938	2 292	1 595
3rd quarter	13 838	5 738	648	4 949	106	6	29	8 100	264	2 421	3 086	2 328
4th quarter	7 024	2 301	243	2 012	33	4	9	4 723	187	1 417	1 488	1 632
1984 1st quarter	5 700	1 528	159	1 343	25	1	—	4 172	173	1 396	1 510	1 093
2nd quarter	10 718	3 914	344	3 481	58	5	26	6 804	211	2 140	2 679	1 774
3rd quarter	14 121	5 374	677	4 571	92	7	27	8 747	255	2 617	3 301	2 574
4th quarter	7 321	2 305	254	1 997	39	5	10	5 022	188	1 565	1 520	1 749
1985 1st quarter	6 103	1 566	168	1 368	28	1	—	4 537	163	1 529	1 325	1 520
2nd quarter	10 581	3 733	351	3 302	49	4	27	6 848	230	2 352	2 465	1 800
3rd quarter	14 483	5 362	649	4 577	97	9	30	9 119	288	2 876	3 255	2 699
4th quarter	7 848	2 459	257	2 136	47	5	14	5 389	211	1 678	1 639	1 862
1986 1st quarter	6 872	1 880	183	1 660	36	1	—	4 992	196	2 285	863	1 648
2nd quarter	10 834	3 470	307	3 088	51	6	18	7 364	231	4 233	1 071	1 828
3rd quarter		5 500	580	4 804	83	9	24	10 120	350	5 757	1 461	2 552
4th quarter		2 449	219	2 179	42	2	7					

Notes: EC=European Community.

Spain and Portugal have now joined the EEC.

Sources: Department of Transport
Civil Aviation Authority

1. Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.
2. Including passengers on pleasure cruises beginning and/or ending at UK seaports.
3. To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.
4. The figures do not include oil rigs.

Passenger movement

13.12 UK passenger movement by sea and air Analysis by countries of landing and of embarkation

Thousands

					1984	1985	1986							
	1983	1984	1985	1986	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	
European continent and Mediterranean Sea area														
By sea ¹														
Total	23 856	23 172	23 241	24 026	4 150	2 800	6 585	9 401	4 454	3 382	6 211	9 848	4 584	
Belgium	4 415	4 608	4 411	3 792	882	637	1 229	1 759	785	567	896	1 542	788	
France ²	16 140	15 353	15 645	16 867	2 669	1 709	4 477	6 456	3 004	2 290	4 408	7 063	3 106	
Netherlands	2 210	2 191	2 207	2 258	420	310	643	800	453	332	624	837	465	
Other European Community ³	623	567	501	649	99	83	124	185	109	116	167	232	134	
Other countries	468	453	477	459	81	61	112	201	103	78	116	174	91	
By air														
Total	30 265	33 023	34 222		6 406	5 851	9 221	12 268	6 881	6 284	10 321	14 118		
Austria	258	300	364		61	102	87	113	63	118	79	114		
Belgium	832	931	988		223	212	266	268	241	226	253	247		
Denmark	548	557	613		141	119	171	171	152	131	164	170		
Finland	150	171	183		33	32	55	59	37	34	55	66		
France	3 275	3 511	3 736		771	807	1 024	1 090	815	851	933	1 073		
Eastern Europe ⁴	409	468	591		92	108	153	226	104	120	125	192		
Germany FR	3 185	3 537	3 796		810	907	961	1 088	841	984	947	1 080		
Greece	2 007	2 349	2 875		307	96	875	1 518	387	99	1 035	1 759		
Irish Republic	1 645	1 690	1 807		371	354	459	581	413	398	463	701		
Italy	2 495	2 584	2 583		423	501	687	963	433	510	692	1 040		
Malta	701	602	596		111	74	142	259	121	81	180	318		
Netherlands	1 824	1 983	2 227		497	460	601	623	543	487	607	629		
Norway	616	646	721		155	148	203	206	165	156	185	198		
Portugal	1 068	1 216	1 547		234	191	424	617	316	227	538	765		
Spain	8 293	9 215	7 751		1 502	937	2 103	3 205	1 506	989	2 982	4 372		
Sweden	454	503	511		121	110	122	150	130	111	156	152		
Switzerland	1 712	1 872	2 016		390	590	493	526	407	638	486	546		
Turkey	103	142	190		29	24	45	83	37	28	62	117		
Yugoslavia	480	581	813		74	28	269	420	95	32	287	470		
Other countries ⁵	230	262	313		61	52	81	104	76	64	92	109		
Mediterranean Area														
Total	1 594	1 652	1 779		370	341	441	587	409	360	473	651		
Cyprus	330	430	499		89	55	132	209	103	70	168	252		
Near East ⁶	580	576	566		130	119	147	171	129	115	135	184		
North Africa ⁷	684	646	715		151	167	163	208	177	175	169	215		
Rest of World														
By sea														
Total	35.4	36.1	42.4	36.1	8.8	1.6	11.9	19.2	9.7	2.1	13.2	15.7	5.2	
United States of America	28.7	28.8	35.1	31.3	7.4	0.2	7.8	18.3	8.8	0.3	11.2	15.0	4.9	
Canada	1.7	1.1	1.4	1.5	0.2	-	0.1	0.7	0.3	0.1	0.6	0.6	0.2	
Australia	1.3	1.6	1.9	0.1	0.2	0.2	1.9	-	-	0.4	0.6	-	-	
New Zealand	0.2	0.3	-	0.4	-	-	-	-	-	0.2	0.2	-	-	
South Africa	1.4	2.3	2.4	0.8	0.6	0.8	1.1	0.1	0.3	0.7	0.1	0.1	-	
West Africa	0.3	0.2	0.2	0.2	-	0.1	-	-	-	0.1	0.1	-	-	
British West Indies and Bermuda	0.1	0.1	-	-	-	-	-	-	-	-	-	-	-	
Other countries ⁸	1.6	1.6	1.3	0.8	0.3	0.4	1.0	-	-	0.4	0.5	-	-	
By air														
Total	14 412	15 743	16 769		3 532	3 239	4 330	5 485	3 715	3 437	4 047	5 350		
Australia and New Zealand	500	509	510		123	129	126	136	118	127	109	123		
Canada	1 366	1 387	1 528		230	181	458	647	942	184	409	639		
Canary Islands	1 267	1 635	1 763		418	428	378	473	485	499	554	708		
Caribbean ⁹	355	374	398		93	91	92	116	99	101	95	113		
Central Africa ¹⁰	63	67	68		15	15	17	22	15	15	15	21		
Central America ¹¹	6	1	-		-	-	-	-	-	-	-	-		
East Africa ¹²	212	216	235		53	52	50	76	58	56	47	76		
Far East ¹³	1 038	1 114	1 232		274	264	298	363	307	289	323	381		
Indian continent ¹⁴	609	594	636		146	155	152	170	159	166	148	179		
Japan	264	303	337		78	78	85	93	81	82	82	97		
Middle East ¹⁵	977	999	1 030		219	232	236	327	236	238	240	343		
Southern Africa ¹⁶	420	446	432		110	112	109	113	98	92	94	102		
South America ¹⁷	82	82	95		21	23	19	28	25	26	21	31		
United States of America	5 784	6 517	6 970		1 377	1 133	1 941	2 498	1 398	1 180	1 533	2 176		
West Africa ¹⁸	575	502	568		129	124	124	167	152	149	140	155		
Other countries ¹⁹	109	121	142		34	38	32	34	39	47	44	44		
Oil rigs	788	887	825		212	183	214	224	204	185	191	162		

1. Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent and Mediterranean Sea areas. 2. Including hovercraft passengers.

3. Consists of Denmark, Germany (Federal Republic), and Italy. 4. Including Albania, Bulgaria, Czechoslovakia,

German Democratic Republic, Hungary, Poland, Rumania, and Union of Soviet Socialist Republics. 5. Including Faroes,

Gibraltar, Iceland, Luxembourg. 6. Including Jordan, Lebanon, Israel and Syria. 7. Including Algeria, Egypt, Libya, Morocco, and Tunisia.

8. Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores. 9. Including Bahamas, Barbados,

Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos

Islands, U.S. Virgin Islands, Windward Islands. 10. Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia.

11. Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, and Panama. 12.

Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan, Tanzania, and Uganda. 13. Including Bandar Seri Begawan,

Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand, and Vietnam. 14.

Including Afghanistan, Bangladesh, India, Pakistan and Sri Lanka. 15. Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North

Yemen, Republic of South Yemen, Saudi Arabia and United Arab Emirates. 16. Including Botswana, Lesotho, Mozambique, Namibia, South

African Republic, Swaziland, and Zimbabwe. 17. Including Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru,

Uruguay and Venezuela. 18. Including Benin, Cameroon, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea Bissau, Ivory Coast, Liberia,

Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, Togo, Upper Volta and Western Sahara. 19. Atlantic Ocean Islands, Indian Ocean

Islands, Pacific Ocean Islands.

Sources: Department of Transport
Civil Aviation Authority

14 Retailing

14.1 Index numbers of retail sales¹ Seasonally adjusted

Sales: weekly average 1980=100

	All retailers	Food retailers	Mixed retail business	Non-food retailers				All retailers	Food retailers	Mixed retail business	Non-food retailers			
	Volume			Total	Clothing and footwear	House- hold goods	Other non- food	Value			Total	Clothing and footwear	House- hold goods	Other non- food
Sales in 1980 (£m)	58 377	22 859	10 930	24 588	5 413	9 146	10 029	58 377	22 859	10 930	24 588	5 413	9 146	10 029
1981	100.2	100.7	100.4	99.7	97	102	99	108.2	109.7	106.1	107.8	102	107	112
1982	102.2	101.6	103.9	102.0	100	106	99	117.1	118.9	115.0	116.4	109	114	122
1983	107.1	105.8	109.4	107.4	108	115	100	127.6	128.3	125.8	127.7	121	128	131
1984	110.7	108.4	113.6	111.5	114	120	102	137.5	138.5	135.5	137.5	132	137	141
1985	115.3	112.6	119.3	116.1	122	127	103	149.5	149.2	149.2	150.0	147	149	152
1986	121.0	116.2	126.0	123.3	130	138	106	161.7	159.4	162.3	163.5	162	165	163
1986 1st quarter	118.2	115.7	122.3	118.7	125	131	104	156.5	156.6	155.9	156.6	154	156	159
2nd quarter	120.0	115.9	123.5	122.2	130	137	105	159.8	158.4	158.3	161.8	160	164	161
3rd quarter	122.1	116.1	127.9	125.2	131	142	107	163.8	160.2	165.1	168.5	163	169	166
4th quarter	124.8	118.3	131.7	127.9	134	144	110	168.2	163.7	171.2	171.1	168	172	172
1986 January	117.3	115.4	122.2	116.9	122	129	103	154.8	155.6	155.4	163.8	149	153	157
February	117.5	115.9	121.0	117.5	123	130	103	155.6	156.9	154.3	155.0	151	155	157
March	119.7	116.0	123.3	121.6	131	133	106	158.8	157.4	157.6	160.7	161	160	162
April	119.3	116.2	122.2	120.8	127	137	103	158.1	157.8	156.2	159.2	157	163	157
May	118.5	114.2	122.6	120.8	129	134	104	157.9	156.1	157.2	159.9	159	161	160
June	121.7	116.9	125.3	124.5	132	139	107	162.7	160.8	160.8	165.3	164	167	165
July	120.9	115.5	125.9	123.6	128	140	107	161.5	158.6	161.8	164.0	158	167	164
August	122.0	115.9	127.9	125.1	133	141	106	163.6	160.0	166.0	166.0	166	169	164
September	123.2	116.8	129.4	126.6	132	144	108	165.7	161.8	167.1	168.8	165	172	168
October	123.2	118.2	129.5	125.0	131	140	107	165.8	163.4	167.5	167.2	164	168	168
November	126.4	119.1	136.1	128.9	136	144	111	170.2	164.5	176.7	172.7	170	173	174
December	125.0	117.7	129.9	129.5	135	146	111	168.6	163.3	169.7	172.9	169	175	173

1. Great Britain only.

Source: Business Statistics Office

14.2 Index numbers of retail sales; retail stocks¹ Unadjusted

Sales: weekly average 1980=100

	All retailers	Food retailers							Clothing and footwear retailers			
	Total value of sales	Grocers	Butchers	Green- grocers, fruiterers	Fish- mongers, poulterers	Bread and flour confectioners	Dairy- men		Total value of sales	Foot- wear	Men's and boys' wear retailers	Women's wear and general clothing retail- ers; leather and travel
Sales in 1980 (£m)	58 377	22 859	17 342	2 211	844	174	807	1 481	5 413	1 249	1 192	2 972
1981	108.2	110	111	105	109	107	101	109	102	105	99	102
1982	117.1	119	121	109	120	113	100	116	109	117	103	106
1983	127.6	128	133	107	123	117	101	122	121	131	115	119
1984	137.5	139	146	107	130	121	104	126	132	144	126	130
1985	149.5	149	159	107	130	130	107	128	147	156	139	147
1986	161.7	159	172	106	137	140	114	133	162	166	152	163
1986 1st quarter	145	151	162	105	128	136	107	127	129	129	122	132
2nd quarter	153	158	169	102	148	142	112	137	153	167	140	152
3rd quarter	157	156	168	101	140	141	118	134	161	170	150	162
4th quarter	193	173	188	115	131	140	120	135	206	200	200	210
1986 January	146	147	158	105	120	127	103	123	139	142	139	138
February	141	151	162	105	127	138	108	129	113	106	108	118
March	149	155	167	104	137	145	111	129	132	135	117	137
April	152	159	170	105	146	141	112	136	147	162	138	145
May	150	155	167	103	144	143	110	133	149	164	137	147
June	155	159	171	100	153	142	113	142	160	174	144	160
July	158	158	170	99	157	143	118	133	162	168	160	161
August	155	156	167	103	138	143	119	130	159	175	152	156
September	159	156	167	102	129	138	116	138	162	169	139	168
October	165	160	173	107	120	132	120	133	167	176	143	174
November	182	167	182	107	125	141	121	131	181	179	160	190
December	223	188	206	128	145	145	120	140	256	237	277	256

Source: Business Statistics Office

14.2 Index numbers of retail sales; retail stocks¹

Unadjusted

continued

Sales: weekly average 1980=100

	Household goods retailers												
	Total value of sales	Furniture, carpet and household textiles retailers	Electrical and music goods retailers	TV and other Hire and Repair businesses	Electricity showrooms	Gas showrooms	DIY retailers	Hardware, china and fancy goods					
Sales in 1980 (£million)	9 146	3 353	2 057	945	386	240	1 037	1 128					
1981	107	105	109	109	103	102	115	103					
1982	114	110	123	117	113	107	125	102					
1983	128	124	137	129	136	113	145	109					
1984	137	133	141	135	148	115	168	117					
1985	149	141	152	142	168	130	196	126					
1986	165	152	170	155	193	145	237	133					
1986 1st quarter	153	143	159	156	174	129	200	120					
2nd quarter	151	138	140	152	172	129	237	125					
3rd quarter	164	150	157	147	203	147	261	132					
4th quarter	194	176	224	166	226	176	251	157					
1986 January	160	154	177	154	215	115	189	117					
February	147	135	153	157	157	142	193	122					
March	149	138	146	159	145	133	218	122					
April	153	140	146	156	172	132	234	122					
May	147	133	134	143	179	127	249	118					
June	152	140	140	157	166	129	231	133					
July	162	157	150	147	158	139	252	135					
August	158	142	157	147	178	137	256	127					
September	169	150	161	146	258	161	272	134					
October	175	161	173	148	254	180	263	137					
November	193	186	207	172	234	195	245	147					
December	210	182	278	177	197	158	248	181					

	All other non-food retailers								Mixed retail business				Stocks at end of period (£million)
	Total value of sales	Confectioners, tobacconists and newsagents	Off Licences	Book-sellers, stationers and newsagents	Chemists ²	Jewellers	Toys, hobby and non-sports goods and cycle retailers	All other non-food	Total value of sales	Large mixed businesses ³	Other mixed businesses	General mail order	All kinds of businesses
Sales in 1980 (£million)	10 029	4 697	1 463	724	669	832	768	877	10 930	7 899	696	2 335	7 111 ⁴
1981	112	114	113	112	116	106	98	110	106	109	103	96	7 692
1982	122	125	120	125	134	115	101	123	115	118	115	104	8 062
1983	131	132	126	140	145	125	111	141	126	131	121	108	8 417
1984	141	140	134	146	160	134	120	160	136	143	127	114	9 275
1985	152	148	147	162	185	144	129	179	149	157	138	126	10 150
1986	163	155	159	177	205	156	138	199	162	171	153	136	11 136
1986 1st quarter	144	150	131	158	177	111	95	172	136	138	123	135	10 598
2nd quarter	153	152	150	149	203	122	112	196	143	148	136	128	10 712
3rd quarter	160	155	158	169	210	144	128	188	151	158	152	125	10 789
4th quarter	198	166	200	234	232	250	218	241	221	242	204	156	11 136
1986 January	136	141	125	159	166	109	91	154	143	141	136	151	
February	143	150	132	159	178	109	91	162	126	127	112	125	
March	153	159	137	156	188	116	102	198	138	144	119	126	
April	149	150	143	153	188	113	102	192	144	147	130	138	
May	151	150	149	141	200	120	108	199	140	145	135	123	
June	158	155	157	151	218	131	123	187	145	152	143	125	
July	161	155	162	157	228	150	130	182	150	158	167	119	
August	159	155	158	157	208	139	138	188	146	155	148	115	
September	159	154	155	180	198	142	119	192	154	160	144	138	
October	163	155	155	214	190	144	136	197	167	170	157	162	
November	178	161	166	223	203	185	195	215	208	221	178	174	
December	241	178	263	260	288	388	303	297	274	316	263	136	

1 Index numbers of sales in Great Britain; value of stocks in the United Kingdom.

2. Excluding receipts under the National Health Service.

3. With turnovers of £9 million or more in 1982.

4. Value of stocks at end of 1980.

Source: Business Statistics Office

15 External trade

15.1

Value of exports (f.o.b) and imports (c.i.f.): analysis by commodity classes

f million, seasonally adjusted

SITC (Rev. 2) Section, Division or Group	Total	Food bever- ages and tobacco	Basic materials	Fuels	Total manu- factures	Manufactures excluding erratics ¹									
						Total	Semi-manufactures excluding precious stones and silver (PS)			Finished manufactures excluding ships, North Sea installations and aircraft (SNA)					
							Total	Chemi- cals	Other	Total	Passen- ger motor cars	Other con- sumer	Inter- mediate	Capital goods	
0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	6 less PS	7 and 8 less SNA	2	2	2	2				
Exports															
1981	50 698	3 628	1 298	9 616	34 639	31 892	11 948	5 500	6 448	19 944	904	3 407	8 497	7 135	
1982	55 558	3 960	1 340	11 237	37 313	34 052	12 687	6 119	6 568	21 365	960	3 523	9 225	7 656	
1983	60 684	4 241	1 587	13 103	40 087	35 770	13 837	6 933	6 904	21 933	1 003	3 913	9 291	7 726	
1984	70 488	4 693	1 989	15 308	46 703	42 169	16 333	8 217	8 116	25 835	1 050	4 673	11 199	8 912	
1985	78 331	4 970	2 145	16 712	52 514	48 482	18 449	9 411	9 038	30 033	1 343	5 257	13 493	9 940	
1986	73 114	5 460	2 067	8 813	54 578	49 682	18 800	9 725	9 074	30 881	1 373	5 690	13 668	10 150	
1985 May	8 811	443	182	1 565	4 442	4 088	1 558	784	773	2 531	131	437	1 123	840	
June	8 504	435	165	1 341	4 429	4 011	1 514	765	749	2 497	95	437	1 119	846	
July	8 419	433	170	1 186	4 459	4 095	1 540	784	756	2 554	132	458	1 108	856	
August	8 146	434	165	1 208	4 164	3 994	1 507	766	741	2 487	88	443	1 168	789	
September	6 263	433	196	1 208	4 256	3 932	1 484	735	749	2 447	116	441	1 119	771	
October	6 354	412	162	1 321	4 295	3 910	1 493	759	734	2 417	109	418	1 090	799	
November	6 325	386	162	1 218	4 350	3 973	1 496	781	715	2 477	102	445	1 140	789	
December	6 418	395	182	1 169	4 519	4 151	1 532	800	733	2 618	117	456	1 188	857	
1986 January	6 297	370	174	1 453	4 145	3 817	1 414	736	677	2 404	101	415	1 073	814	
February	6 205	436	173	1 106	4 340	4 021	1 547	817	730	2 474	104	445	1 124	802	
March	5 755	400	165	739	4 281	3 968	1 457	740	717	2 511	88	438	1 149	836	
April	6 028	419	159	703	4 577	4 003	1 497	788	709	2 506	127	459	1 082	838	
May	5 908	414	137	651	4 532	4 131	1 533	795	738	2 598	114	464	1 132	888	
June	5 879	443	145	559	4 528	4 073	1 582	831	752	2 490	106	452	1 120	813	
July	6 033	449	167	600	4 637	4 219	1 599	805	794	2 620	99	506	1 166	840	
August	5 505	456	188	472	4 229	4 025	1 533	806	727	2 491	142	474	1 090	785	
September	6 134	521	191	569	4 691	4 236	1 673	843	830	2 563	119	494	1 140	810	
October	6 260	535	175	658	4 721	4 302	1 654	851	803	2 647	129	463	1 177	877	
November	6 530	533	189	652	4 884	4 401	1 672	881	791	2 729	102	558	1 192	877	
December	6 580	485	205	652	5 015	4 486	1 638	831	806	2 848	141	522	1 224	961	
Imports															
1981	51 169	6 537	4 000	7 166	31 993	29 562	11 192	3 597	7 596	18 370	2 221	5 631	5 467	5 051	
1982	56 978	7 251	3 930	7 409	37 114	34 795	12 795	4 179	8 616	22 000	2 882	5 909	6 674	6 536	
1983	66 101	7 869	4 775	7 076	44 937	41 609	14 892	5 119	9 773	26 717	3 659	6 901	8 125	8 032	
1984	78 967	8 933	5 418	10 334	53 011	49 708	17 930	6 322	11 608	31 778	3 670	8 346	10 218	9 543	
1985	84 790	9 274	5 389	10 517	58 288	54 953	19 619	6 903	12 716	35 334	4 165	8 887	11 623	10 659	
1986	86 464	10 104	5 009	6 433	63 063	59 710	20 774	7 361	13 413	38 936	4 866	10 198	12 759	11 114	
1985 May	7 026	773	449	897	4 812	4 459	1 581	569	1 012	2 878	348	723	951	856	
June	7 058	774	456	730	4 988	4 751	1 692	624	1 068	3 058	420	754	983	902	
July	6 981	802	428	756	4 895	4 528	1 636	577	1 059	2 892	354	720	944	873	
August	6 641	734	437	702	4 668	4 532	1 689	620	1 069	2 842	314	727	960	841	
September	6 699	775	446	680	4 687	4 449	1 587	532	1 056	2 861	320	742	934	866	
October	6 692	796	434	723	4 640	4 422	1 634	548	1 086	2 789	313	706	913	856	
November	6 878	731	393	672	4 969	4 789	1 657	571	1 086	3 132	410	784	1 027	911	
December	6 785	730	415	782	4 737	4 587	1 679	590	1 090	2 908	325	746	942	895	
1986 January	6 525	791	374	624	4 621	4 376	1 579	583	996	2 797	349	714	903	831	
February	6 947	809	437	611	4 964	4 683	1 671	599	1 073	3 011	368	772	967	905	
March	7 270	907	414	563	5 255	4 943	1 773	627	1 146	3 170	435	795	1 011	929	
April	6 692	770	390	616	4 750	4 461	1 615	582	1 033	2 846	326	775	932	813	
May	6 921	807	420	509	5 057	4 764	1 692	621	1 071	3 072	414	809	1 016	834	
June	6 873	839	402	423	5 097	4 853	1 696	586	1 110	3 157	411	829	1 044	873	
July	7 035	826	367	555	5 158	4 920	1 678	590	1 088	3 242	427	863	1 058	894	
August	7 435	893	380	452	5 541	5 310	1 774	635	1 139	3 536	492	916	1 156	973	
September	7 468	859	443	483	5 471	5 093	1 802	629	1 173	3 292	382	894	1 073	943	
October	7 577	811	418	656	5 446	5 174	1 790	629	1 161	3 384	424	866	1 112	982	
November	7 988	900	488	442	6 003	5 695	1 871	644	1 227	3 824	441	1 003	1 315	1 064	
December	7 733	891	474	501	5 700	5 437	1 831	635	1 196	3 606	398	963	1 173	1 072	

Note: The statistics are on an overseas trade statistics basis (see footnote 1. to Table 15.7.)

Source: Department of Trade and Industry

1. These are defined as ships, North Sea installations (together comprising SITC (Rev 2)(793), aircraft (792) precious stones (667) and silver (681.1.)).

2. Based on the Classification by Broad Economic Categories (BEC) published by the United Nations.

15.2 Value of United Kingdom exports f.o.b.¹

£ million

	1985	1986	1988					Jan/Dec 1986 compared with Jan/Dec 1985
			3rd quarter	4th quarter	October	November	December	
0. Food and live animals chiefly for food	3 252.4	3 740.1	854.0	1 281.5	434.8	416.3	429.5	+15
00. Live animals chiefly for food	262.0	299.89	81.4	149.9	42.1	60.6	47.2	+14
01. Meat and meat preparations	497.4	521.9	138.5	158.0	52.5	41.7	63.7	+5
02. Dairy products and birds' eggs	281.3	331.5	82.7	78.9	24.0	20.6	34.3	+18
03. Fish, crustaceans and molluscs, and preparations thereof	260.3	323.6	78.0	109.4	38.9	29.3	41.2	+24
04. Cereals and cereal preparations	833.0	1 177.1	235.2	446.5	162.6	155.5	127.5	+41
05. Vegetables and fruit	205.3	251.7	43.5	105.2	33.0	34.2	38.0	+23
06. Sugar, sugar preparations and honey	220.8	170.4	43.4	44.5	15.5	14.9	14.2	-23
07. Coffee, tea, cocoa, spices and manufactures thereof	390.8	364.0	83.1	109.9	39.1	33.8	36.9	-7
08. Feeding stuff for animals (not including unmilled cereals)	121.8	139.3	32.4	40.2	13.9	12.7	13.7	+14
09. Miscellaneous edible products and preparations	179.7	160.6	35.8	39.0	13.3	13.0	12.8	-11
1. Beverages and tobacco	1 719.1	1 737.9	406.5	521.7	198.4	170.9	182.4	+1
11. Beverages	1 253.7	1 331.7	320.7	412.0	155.4	140.8	115.8	+6
12. Tobacco and tobacco manufactures	465.4	406.3	85.8	109.7	43.0	30.1	36.7	-13
2. Crude materials, inedible, except fuels	2 032.1	1 940.9	457.2	519.2	180.2	157.8	180.8	-4
21. Hides, skins and fur skins, raw	286.5	260.2	47.2	68.2	24.2	18.9	25.2	-10
22. Oil seeds and oleaginous fruit	90.4	155.5	28.7	44.0	13.0	13.2	19.7	+72
23. Crude rubber (including synthetic and reclaimed)	173.9	183.0	42.4	46.0	16.1	15.6	14.3	+5
24. Cork and wood	25.7	22.9	5.6	6.3	2.1	2.1	2.2	-11
25. Pulp and waste paper	24.7	25.0	6.6	7.8	2.8	2.4	2.6	+1
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)	419.4	373.0	79.3	102.6	37.6	30.9	34.1	-11
27. Crude fertilisers and crude minerals (excluding coal petroleum and precious stones)	269.2	272.3	70.5	72.4	25.7	23.5	23.2	+1
28. Metalliferous ores and metal scrap	645.8	538.6	139.1	144.5	47.4	43.4	53.4	-17
29. Crude animal and vegetable materials	94.3	110.4	37.9	27.3	11.5	7.9	7.9	+17
3. Mineral fuels lubricants and related materials	16 795.5	8 683.4	1 661.1	2 009.4	716.0	620.7	663.9	-48
33. Petroleum, petroleum products and related materials	16 133.9	8 221.2	1 587.8	1 926.1	682.6	592.8	636.1	-49
32, 34 and 35. Coal, coke, gas and electric current	661.8	462.1	73.3	83.3	33.4	27.9	27.8	-30
4. Animal and vegetable oils, fats and waxes	95.9	105.3	16.9	44.2	5.4	9.8	29.0	+10
5. Chemicals and related products	9 411.7	9 691.8	2 317.5	2 525.0	901.8	805.2	821.5	+3
51. Organic chemicals	2 742.8	2 585.3	599.5	644.5	234.3	213.0	199.2	-6
52. Inorganic chemicals	979.6	1 123.5	258.7	299.4	94.3	105.2	100.5	+15
53. Dyeing, tanning and colouring materials	692.0	763.3	188.7	213.8	76.6	67.3	69.9	+10
54. Medicinal and pharmaceutical products	1 427.0	1 532.8	380.0	423.5	148.2	131.6	143.5	+7
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	767.9	807.8	203.4	214.3	78.7	68.1	67.5	+5
56. Fertilisers manufactured	74.8	67.4	16.0	9.7	3.5	1.6	4.6	-10
57. Explosives and pyrotechnic products	45.7	42.8	11.2	11.7	3.4	5.0	3.4	-6
58. Artificial resins and plastic materials, and cellulose esters and ethers	1 330.7	1 401.4	340.5	370.5	135.3	116.7	118.7	+5
59. Chemical materials and products, not elsewhere specified	1 351.3	1 367.5	319.4	337.7	127.5	96.7	114.3	+1
6. Manufactured goods classified chiefly by material	10 430.2	10 979.0	2 586.8	3 022.1	1 055.0	963.5	1 004.6	+5
61. Leather, leather manufactures n.e.s., and dressed fur skins	295.2	321.6	82.1	94.7	34.5	29.9	30.4	+9
62. Rubber manufactures n.e.s.	554.4	611.9	135.2	178.6	63.7	52.8	62.4	+10
63. Cork and wood manufactures (excluding furniture)	84.1	77.2	18.6	19.3	6.8	5.8	6.7	-8
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	767.6	824.3	193.9	235.7	82.4	75.6	77.7	+7
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	1 709.1	1 711.5	394.0	453.4	162.5	142.9	147.7	-
66. Non-metallic mineral manufactures n.e.s.	2 164.5	2 549.2	594.7	715.6	251.1	243.1	221.6	+18
67. Iron and steel	1 856.2	1 866.7	444.4	532.2	181.9	172.9	177.4	+1
68. Non-ferrous metals	1 379.6	1 551.5	378.9	414.4	138.8	124.1	152.0	+12
69. Manufactures of metal n.e.s.	1 619.6	1 465.0	345.0	378.3	133.4	116.5	128.8	-10

See Note and footnote on page 91.

Source: Department of Trade and Industry

15.2 Value of United Kingdom exports (f.o.b.)¹

continued

£ million

	1985	1986	1986					Jan/Dec 1986 compared with Jan/Dec 1985
			3rd quarter	4th quarter	October	November	December	
7. Machinery and transport equipment	24 667.5	25 348.9	5 818.1	7 208.5	2 359.3	2 234.7	2 616.5	+3
71. Power generating machinery and equipment	3 061.3	3 248.6	758.0	873.3	312.5	252.6	305.8	+6
72. Machinery specialised for particular industries	3 077.6	3 101.5	729.6	793.3	258.3	246.8	287.9	+1
73. Metalworking machinery	521.1	581.2	133.0	176.3	56.4	64.3	54.8	+12
74. General industrial machinery and equipment n.e.s., and machine parts n.e.s.	2 937.5	3 035.2	737.3	817.5	286.0	242.5	289.9	+3
75. Office machines and automatic data processing equipment	3 746.7	3 561.7	770.2	1 207.0	354.2	368.2	484.6	-5
76. Telecommunications and sound recording and reproducing apparatus and equipment	1 295.1	1 402.3	312.9	419.2	157.3	125.6	136.4	+8
77. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterparts n.e.s., of electrical household type equipment)	3 380.1	3 383.0	816.2	943.4	327.4	296.9	320.5	-
78. Road vehicles (including air cushion vehicles)	3 910.6	3 954.4	887.5	1 080.8	367.2	338.2	375.4	+1
79. Other transport equipment	2 737.4	3 080.9	673.4	897.7	240.0	299.5	358.4	+13
8. Miscellaneous manufactured articles	7 996.8	8 575.5	2 159.0	2 433.5	843.9	792.9	795.6	+7
81. Sanitary, plumbing, heating and lighting fixtures and fittings n.e.s.	135.0	126.3	29.4	35.1	11.8	10.8	12.6	-6
82. Furniture and parts thereof	357.7	356.4	80.9	101.6	34.6	33.5	33.5	-
83. Travel goods, handbags and similar containers	29.4	30.6	7.4	8.5	2.9	2.7	2.8	+4
84. Articles of apparel and clothing accessories	1 171.7	1 228.6	369.3	359.8	141.0	114.2	103.4	+5
85. Footwear	159.2	167.2	47.3	42.9	16.9	12.9	13.1	+5
87. Professional, scientific and controlling instruments and apparatus n.e.s.	2 151.7	2 284.2	557.3	621.5	224.6	183.7	213.4	+6
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	817.3	843.5	213.0	220.3	78.1	69.3	72.7	+3
89. Miscellaneous manufactured articles n.e.s.	3 174.9	3 539.1	854.3	1 043.8	334.0	365.7	344.1	+11
5-8. Manufactured goods	52 506.1	54 595.2	12 881.2	15 189.1	5 160.1	4 796.2	5 238.2	+4
9. Commodities and transactions not classified elsewhere	1 990.7	2 206.2	483.0	702.4	184.4	246.9	271.2	+11
Total United Kingdom exports	78 391.8	73 009.0	16 760.0	20 267.6	6 879.4	6 418.6	6 964.9	-7

Note: The statistics are on an overseas trade statistics basis (See footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

Source: Department of Trade and Industry

- Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, i.e. for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.
- Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.
- Certain atomic energy materials previously excluded are now included.

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.3 Value of United Kingdom imports (c.i.f.)¹

£ million

	1985	1986	1986					Jan/Dec 1986
			3rd quarter	4th quarter	October	November	December	compared with Jan/Dec 1985
0. Food and live animals chiefly for food	8 106.5	8 719.9	2 127.2	2 275.4	758.4	758.8	759.2	+8
00. Live animals chiefly for food	238.8	293.4	64.1	136.0	49.5	61.3	25.8	+23
01. Meat and meat preparations	1 400.9	1 465.5	414.5	370.9	128.8	123.7	118.3	+5
02. Dairy products and birds' eggs	606.3	653.3	158.6	172.8	48.7	67.4	56.8	+8
03. Fish crustaceans and molluscs, and preparations thereof	600.4	748.7	209.2	195.6	69.8	65.5	60.9	+25
04. Cereals and cereal preparations	713.2	769.3	191.3	184.7	70.9	56.6	57.2	+8
05. Vegetables and fruit	2 037.1	2 184.4	535.6	514.3	169.0	161.6	183.7	+7
06. Sugar, sugar preparations and honey	508.1	530.3	97.4	145.1	26.2	47.8	71.2	+4
07. Coffee, tea, cocoa, spices and manufactures thereof	1 205.7	1 220.8	256.6	312.7	116.9	95.5	100.3	+1
08. Feeding stuff for animals (not including unmilled cereals)	487.4	527.3	119.8	166.5	54.2	52.6	49.7	+8
09. Miscellaneous edible products and preparations	309.0	326.9	79.9	86.6	24.5	26.7	35.4	+6
1. Beverages and tobacco	1 230.8	1 347.0	355.1	429.2	147.7	159.5	122.1	+9
11. Beverages	843.6	1 008.3	258.6	336.1	120.2	125.5	90.5	+20
12. Tobacco and tobacco manufactures	387.2	338.8	96.5	93.1	27.5	34.0	31.6	-12
2. Crude materials, inedible, except fuels	4 656.8	4 622.7	1 052.3	1 274.4	418.0	434.4	422.8	-5
21. Hides, skins and fur skins, raw	238.9	216.4	33.8	66.2	13.2	15.4	37.7	-9
22. Oil seeds and oleaginous fruit	238.8	271.3	47.2	90.0	20.7	36.4	32.8	+14
23. Crude rubber (including synthetic and reclaimed)	228.3	206.3	43.8	53.4	19.2	18.1	16.1	-11
24. Cork and wood	895.3	1 000.4	273.9	267.8	93.8	86.3	87.5	+12
25. Pulp and waste paper	505.9	523.3	135.5	144.6	46.3	47.6	50.8	+3
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)	662.8	546.9	113.2	145.8	49.6	48.2	48.3	-17
27. Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones)	354.1	217.0	70.5	79.0	24.7	33.6	20.9	-10
28. Metalliferous ores and metal scrap	1 371.8	1 139.8	244.4	312.5	116.4	110.0	86.6	-17
29. Crude animal and vegetable materials	361.0	404.2	90.1	115.1	34.2	38.8	42.1	+12
3. Mineral fuels, lubricants and related materials	10 663.6	6 294.1	1 317.5	1 580.5	618.2	434.8	506.2	-41
33. Petroleum, petroleum products and related materials	8 316.2	4 393.5	929.3	1 151.5	485.9	305.7	358.5	-47
32, 34 and 35. Coal, coke, gas and electric current	2 347.4	1 900.5	388.2	409.1	132.3	129.1	147.7	-19
4. Animal and vegetable oils, fats and waxes	531.5	365.1	75.7	109.8	25.1	35.5	49.2	-31
5. Chemicals and related products	6 900.8	7 345.7	1 787.1	1 844.2	665.8	611.6	565.3	+6
51. Organic chemicals	1 893.8	1 830.9	416.9	452.8	166.4	146.3	139.0	-3
52. Inorganic chemicals	897.0	952.5	233.9	225.1	79.9	81.0	64.6	+6
53. Dyeing, tanning and colouring materials	310.9	396.5	100.1	106.2	39.6	35.6	31.7	+28
54. Medicinal and pharmaceutical products	590.4	679.7	172.6	182.2	65.4	59.3	57.6	+15
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	443.3	480.3	127.9	122.8	44.6	39.6	38.6	+8
56. Fertilisers manufactured	217.3	212.7	48.6	36.8	12.0	11.2	13.5	-2
57. Explosives and pyrotechnic products	20.0	21.2	7.1	5.0	2.2	1.3	1.5	+6
58. Artificial resins and plastic materials, and cellulose esters and ethers	1 763.5	1 965.8	483.7	519.7	185.1	178.8	156.1	+13
59. Chemical materials and products, not elsewhere specified	764.6	786.3	196.2	192.0	70.5	58.5	62.9	+3
6. Manufactured goods classified chiefly by material	14 342.3	15 327.9	3 676.9	4 061.2	1 441.7	1 375.5	1 250.0	+7
61. Leather, leather manufactures n.e.s., and dressed fur skins	250.3	247.9	57.1	72.5	25.3	24.2	23.1	-1
62. Rubber manufactures n.e.s.	527.4	589.8	147.6	154.2	58.0	49.3	46.7	+12
63. Cork and wood manufactures (excluding furniture).	632.0	686.6	166.9	182.2	62.6	59.3	60.3	+9
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	2 532.0	2 703.0	702.0	709.0	255.1	233.0	221.4	+7
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	3 032.0	3 162.6	732.7	833.5	304.7	281.2	247.8	+4
66. Non-metallic mineral manufactures n.e.s.	2 242.6	2 661.7	600.2	749.5	236.5	264.6	248.6	+19
67. Iron and steel	1 715.5	1 796.3	429.4	451.9	171.8	140.7	141.0	+5
68. Non-ferrous metals	1 903.4	1 836.2	451.1	463.8	166.6	173.8	124.5	-4
69. Manufactures of metal n.e.s.	1 507.2	1 643.9	389.9	446.3	161.2	149.4	137.1	+9

See Note and footnote on page 93.

Source: Department of Trade and Industry

15.3 Value of United Kingdom imports (c.i.f.)¹

continued

£ million

	1985	1986	1986		October	November	December	Jan/Dec 1986 compared with Jan/Dec 1985
			3rd quarter	4th quarter				
7. Machinery and transport equipment	26 937.5	28 769.2	7 060.7	7 920.0	2 718.8	2 639.1	2 577.0	+7
71. Power generating machinery and equipment	1 997.5	2 238.0	552.0	614.5	207.9	209.5	197.2	+12
72. Machinery specialised for particular industries	2 327.3	2 362.2	534.6	626.4	200.6	210.7	214.6	+2
73. Metalworking machinery	525.1	645.7	154.4	197.2	60.6	72.1	64.4	+23
74. General industrial machinery and equipment n.e.s. and machine parts n.e.s.	2 603.9	2 755.4	660.8	740.7	244.8	247.0	249.8	+6
75. Office machines and automatic data processing equipment	4 510.0	4 545.1	1 102.8	1 365.8	450.9	429.6	499.0	+1
76. Telecommunications and sound recording and reproducing apparatus and equipment	2 130.6	2 402.3	602.2	802.3	299.2	265.7	238.1	+13
77. Electrical machinery, apparatus and appliances n.e.s. and electrical parts thereof (including non-electrical counterparts n.e.s. of electrical household type equipment)	4 276.9	4 446.4	1 112.0	1 290.2	461.7	431.9	396.4	+4
78. Road vehicles (including air cushion vehicles)	6 800.6	7 939.7	1 919.8	1 917.7	680.6	656.8	634.4	+17
79. Other transport equipment	1 765.6	1 434.4	422.2	311.3	112.4	115.9	83.1	-19
8. Miscellaneous manufactured articles	10 131.6	11 391.0	2 943.2	3 169.4	1 140.4	1 055.3	978.2	+12
81. Sanitary, plumbing, heating and lighting fixtures and fittings n.e.s.	177.2	216.7	53.0	67.5	24.0	22.6	20.9	+22
82. Furniture and parts thereof	662.8	776.0	182.5	219.7	78.4	73.0	68.4	+17
83. Travel goods, handbags and similar containers	174.9	199.9	53.5	52.1	19.3	17.7	15.0	+14
84. Articles of apparel and clothing accessories	2 090.1	2 366.7	674.7	606.0	239.4	193.2	173.0	+14
85. Footwear	671.1	735.0	195.4	167.8	65.8	57.9	44.3	+10
87. Professional, scientific and controlling instruments and apparatus n.e.s.	1 761.5	1 792.5	434.7	480.8	168.6	157.9	157.2	+2
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	1 173.0	1 285.3	339.8	353.4	124.7	124.6	104.1	+10
89. Miscellaneous manufactured articles n.e.s.	3 420.9	3 998.9	1 009.6	1 222.0	420.2	408.5	395.2	+17
5-8. Manufactured goods	58 312.2	62 833.7	15 467.8	16 993.2	5 966.7	5 681.4	5 370.5	+8
9. Commodities and transactions not classified elsewhere	1 325.7	1 884.0	515.5	551.3	255.4	137.3	148.0	+42
Total United Kingdom imports	85 027.0	86 066.7	20 911.0	23 193.8	8 189.6	7 641.7	7 378.0	+1

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.4 Value of exports (f.o.b.) and imports (c.i.f.): analysis by areas

£ million, seasonally adjusted

	Total	Developed countries					Developing countries			Centrally planned economies ¹
		Total	European Community	Rest of Western Europe	North America	Other developed countries	Total	Oil exporting countries	Other developing countries	
Exports										
1981	50 698	37 281	22 140	5 193	7 121	2 928	12 166	5 911	6 255	1 125
1982	55 558	41 393	24 423	5 381	8 353	3 235	13 053	6 445	6 608	974
1983	60 684	46 648	28 034	5 981	9 496	3 137	12 792	6 128	6 665	1 113
1984	70 488	55 364	33 127	7 132	11 406	3 684	13 356	5 807	7 550	1 630
1985	78 331	62 722	38 200	7 420	13 310	3 792	13 880	5 957	7 924	1 587
1986	73 114	57 912	35 104	7 003	12 180	3 625	13 166	5 494	7 673	1 727
1985 January	6 009	5 204	3 301	574	1 019	310	1 235	521	715	127
February	6 757	5 394	3 383	568	1 078	365	1 253	558	695	133
March	6 783	5 343	3 308	637	1 082	315	1 270	603	668	129
April	6 943	5 532	3 270	708	1 205	349	1 222	520	702	138
May	6 811	5 388	3 147	638	1 287	316	1 210	493	717	141
June	6 504	5 290	3 119	688	1 174	308	1 174	497	677	140
July	6 146	5 107	2 974	680	1 163	309	1 183	507	677	142
August	6 146	4 985	3 121	574	992	297	1 092	466	627	129
September	6 263	5 112	3 217	556	1 026	313	1 038	436	602	115
October	6 354	5 191	3 264	577	1 062	288	1 038	426	612	106
November	6 325	5 116	3 048	624	1 136	308	1 044	440	604	127
December	6 418	5 062	3 047	616	1 084	315	1 119	491	629	158
1986 January	6 297	5 025	2 970	610	1 173	272	1 099	486	613	143
February	6 205	5 053	2 971	608	1 120	354	1 036	432	604	174
March	5 755	4 575	2 748	561	981	304	1 106	486	620	125
April	6 028	4 619	2 833	520	973	293	1 172	566	606	144
May	5 908	4 492	2 595	605	983	300	1 280	563	717	129
June	5 879	4 657	2 825	589	954	289	1 031	438	594	198
July	6 033	4 706	2 843	581	977	305	1 177	532	646	121
August	5 505	4 346	2 643	522	894	287	1 015	364	651	108
September	6 134	4 874	3 039	593	922	320	1 001	397	604	128
October	6 260	5 049	3 244	556	935	314	1 064	407	657	122
November	6 530	5 209	3 167	612	1 136	294	1 150	417	733	153
December	6 580	5 307	3 225	647	1 142	294	1 034	405	629	182
Imports										
1981	51 189	40 783	22 840	6 677	7 588	3 678	9 267	3 667	5 600	1 015
1982	56 978	46 191	26 590	7 069	8 095	4 436	9 349	3 453	5 896	1 327
1983	66 101	54 815	31 690	8 872	9 083	5 171	9 631	2 833	6 798	1 535
1984	78 967	65 279	37 408	11 184	11 067	5 620	11 514	2 934	8 579	2 043
1985	84 790	71 520	41 413	12 025	11 703	6 379	11 233	2 782	8 451	1 894
1986	86 464	73 729	44 731	11 992	10 078	6 928	10 545	1 890	8 655	1 865
1985 January	7 057	5 815	3 274	910	1 089	542	1 046	232	814	197
February	7 583	6 363	3 550	1 050	1 242	521	989	214	774	185
March	7 924	6 531	3 771	980	1 270	510	1 261	365	895	175
April	7 464	6 112	3 442	1 051	1 077	543	1 130	338	792	152
May	7 026	5 782	3 273	1 010	988	511	909	231	678	142
June	7 058	6 063	3 556	1 000	979	528	945	283	663	147
July	6 981	5 933	3 401	1 131	849	552	849	165	685	154
August	6 641	5 624	3 316	981	840	487	857	184	673	157
September	6 699	5 736	3 379	971	857	529	793	150	643	173
October	6 692	5 785	3 423	1 053	818	492	741	119	623	147
November	6 878	6 046	3 555	979	888	627	847	239	607	124
December	6 785	5 728	3 474	911	807	536	866	262	604	138
1986 January	6 525	5 574	3 376	933	773	491	812	204	608	142
February	6 947	5 978	3 512	1 088	774	604	786	158	629	134
March	7 270	6 364	3 809	1 146	848	562	840	145	695	147
April	6 692	5 562	3 337	941	815	470	876	152	723	152
May	6 921	5 845	3 626	808	787	623	859	169	690	133
June	6 873	5 924	3 573	962	825	564	804	140	664	166
July	7 035	6 005	3 675	938	834	558	787	170	617	166
August	7 435	6 344	4 036	909	819	580	917	129	788	170
September	7 468	6 300	3 772	1 090	818	619	955	112	843	134
October	7 577	6 324	3 829	1 021	857	616	996	146	849	199
November	7 988	7 013	4 283	1 100	980	651	933	169	764	173
December	7 733	6 496	3 902	1 056	948	589	981	196	785	148

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

1. Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

15.5 United Kingdom exports, by countries (f.o.b.)

£ million

	1985	1986	1986		September	October	November	December
			3rd quarter	4th quarter				
Total trade	78 391.8	73 009.0	16 759.9	20 267.6	5 878.8	6 879.4	6 418.6	6 964.9
European Community: total	36 233.8	35 003.5	7 861.6	9 958.6	2 942.2	3 449.9	3 032.7	3 457.5
France	7 771.4	6 210.2	1 382.4	1 842.2	531.8	602.5	530.0	685.2
Belgium and Luxembourg	3 347.7	3 832.6	898.7	1 079.5	385.5	389.2	349.1	337.1
Netherlands	7 344.8	5 442.5	1 201.7	1 358.0	407.8	492.8	418.1	472.3
Germany, Federal Republic	8 966.1	8 542.2	1 959.4	2 413.9	707.9	838.2	736.6	837.7
Italy	3 466.2	3 472.4	702.9	1 091.1	289.2	386.5	337.7	356.5
Irish Republic	3 631.1	3 558.4	831.2	1 018.6	304.1	340.6	315.5	363.2
Denmark	1 371.1	1 211.6	258.8	326.4	92.7	112.1	93.7	120.5
Greece	335.4	356.0	82.7	102.7	29.6	35.3	32.2	35.2
Portugal	439.6	472.1	101.9	136.0	36.7	43.8	42.8	47.9
Spain	1 552.6	1 905.5	442.0	590.1	157.0	209.0	179.1	201.8
Rest of Western Europe: total	9 430.8	6 962.2	1 599.8	1 888.3	569.0	614.4	594.3	678.6
Norway	1 140.7	1 147.8	251.2	264.3	86.1	92.1	82.6	90.1
Sweden	3 025.3	2 307.9	519.4	602.9	201.5	202.8	192.9	206.1
Finland	705.4	664.5	156.7	176.8	62.3	61.1	57.8	57.4
Switzerland	1 306.6	1 575.2	383.1	478.9	134.3	137.3	150.8	190.8
Austria	381.0	403.0	97.6	117.7	33.5	38.9	38.4	40.6
Yugoslavia	177.5	188.4	43.1	64.6	12.8	20.4	19.4	24.8
Turkey	459.8	433.8	91.8	111.3	20.2	35.9	30.4	45.0
Other countries	242.1	241.7	56.9	71.7	18.3	25.8	22.1	23.9
North America: total	13 331.5	12 128.4	2 861.0	3 476.6	965.3	1 122.2	1 158.2	1 196.6
Canada	1 693.6	1 698.4	390.3	542.0	115.3	175.3	157.4	206.2
United States	11 519.4	10 379.6	2 460.8	2 917.2	846.6	941.8	993.3	985.8
Other countries	118.6	50.4	9.8	17.4	3.3	5.2	7.6	4.6
Other developed countries: total	3 791.1	3 614.3	937.4	930.9	309.8	347.9	284.4	300.2
South Africa	1 009.2	849.6	219.5	234.1	77.7	92.7	66.7	75.8
Japan	1 012.3	1 193.9	315.6	306.9	98.9	106.2	100.6	100.4
Australia	1 373.0	1 227.9	314.4	298.6	101.0	116.8	87.2	95.0
New Zealand	396.6	343.1	88.0	91.2	32.2	32.3	29.9	29.0
Oil exporting countries: total	5 952.1	5 495.0	1 226.4	1 296.6	360.3	433.8	422.0	441.4
Algeria	176.6	129.6	25.7	32.0	8.6	11.4	6.8	13.7
Libya	237.2	260.5	52.1	84.1	14.3	32.4	21.7	29.9
Nigeria	961.0	566.2	122.7	141.7	46.4	48.5	40.3	52.6
Gabon	30.7	16.6	4.9	2.9	3.7	0.5	1.6	0.9
Saudi Arabia	1 249.0	1 507.1	340.3	369.2	97.9	112.5	137.1	119.6
Kuwait	347.9	300.6	54.6	71.4	19.1	31.9	19.7	19.8
Bahrain	161.5	131.0	27.6	35.6	9.7	14.1	11.7	9.3
Qatar	142.1	112.1	20.7	28.2	6.6	9.0	10.2	9.0
Abu Dhabi	246.7	168.1	38.5	41.5	13.3	16.8	12.0	12.6
Dubai	345.3	379.5	69.4	82.5	23.4	26.0	24.7	31.9
Sharjah etc	29.3	34.2	8.4	4.9	1.7	1.8	1.5	1.6
Oman	489.9	399.6	88.2	96.4	22.1	35.8	29.8	30.7
Iraq	444.7	443.9	117.8	73.1	31.7	26.1	17.9	29.1
Iran	525.6	399.4	76.9	82.0	20.2	28.6	18.4	35.0
Brunei	71.5	154.1	49.4	34.9	3.3	3.2	27.7	3.6
Indonesia	175.3	196.6	56.9	44.5	14.8	14.2	12.8	19.0
Trinidad and Tobago	93.9	79.0	20.8	21.6	5.0	7.0	6.9	7.8
Venezuela	165.3	170.1	40.3	41.1	15.4	10.2	18.6	12.5
Ecuador	58.6	46.7	11.2	9.0	3.2	3.8	2.5	2.8

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

15.5

United Kingdom exports, by countries (f.o.b.)

continued

£ million

	1985	1986	1986		1986			
			3rd quarter	4th quarter	September	October	November	December
Other developing countries: total	7 923.5	7 643.7	1 626.5	2 134.6	582.0	739.0	738.8	661.4
Egypt	470.5	371.0	90.8	80.6	28.4	30.6	23.0	26.9
Ghana	116.9	113.2	26.4	28.9	9.5	9.6	8.5	10.8
Kenya	160.6	170.7	38.5	54.3	11.9	22.8	12.3	18.8
Tanzania	88.6	62.9	18.0	17.0	5.5	6.9	4.6	5.5
Zambia	85.9	77.8	18.9	24.3	6.5	9.4	9.7	4.9
Cyprus	151.2	140.4	29.4	37.5	8.7	15.8	10.9	10.9
Lebanon	52.8	55.9	12.2	15.0	7.0	4.2	6.9	3.9
Israel	434.5	462.4	107.6	125.7	43.5	45.1	46.0	34.6
Pakistan	255.4	227.1	59.5	57.8	21.9	17.8	20.9	19.1
India	895.1	941.2	233.1	230.2	61.2	60.5	86.7	84.9
Thailand	157.7	158.2	33.9	45.3	11.7	14.6	13.7	17.1
Malaysia	281.7	226.9	55.2	62.6	19.5	20.4	21.5	20.7
Singapore	612.9	547.4	144.6	148.5	49.0	52.3	53.2	43.6
Taiwan	164.8	192.5	46.7	58.9	15.2	20.5	19.0	19.4
Hong Kong	949.2	961.0	231.3	286.0	74.2	83.4	123.0	79.6
South Korea	247.8	288.4	69.8	80.2	21.5	25.8	31.4	23.1
Philippines	94.4	79.8	20.5	21.0	6.0	7.1	7.1	6.8
Jamaica	44.3	43.4	10.7	12.7	2.9	4.5	3.7	4.5
Mexico	203.4	162.3	23.8	46.5	7.5	8.9	32.5	5.0
Chile	73.9	67.5	19.9	18.9	7.9	6.7	5.7	6.6
Brazil	211.5	295.2	75.5	110.2	21.4	41.6	33.6	35.0
Argentina	3.8	10.1	3.0	5.4	1.4	1.5	2.4	1.4
Other countries	2 166.5	1 988.6	457.2	567.2	139.8	228.9	162.7	178.0
Centrally planned economies:								
total	1 587.2	1 720.9	347.7	452.1	116.2	131.5	139.4	188.6
Soviet Union	536.5	539.4	94.6	119.5	33.9	32.0	34.7	52.8
German Democratic Republic	63.8	81.3	19.3	24.8	6.2	8.8	6.8	9.3
Poland	184.2	182.8	32.7	69.8	13.7	20.3	32.5	17.6
Czechoslovakia	100.5	108.8	25.7	40.4	8.7	9.7	12.2	18.5
Romania	78.5	82.0	15.2	19.9	4.2	7.7	6.1	6.1
Other countries	623.8	726.5	160.2	177.8	49.6	53.0	47.0	84.3
Low value trade¹	141.9	441.1	99.5	129.9	34.0	40.5	48.8	40.7

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

1. Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas.
With effect from 1st. January 1986 the threshold was raised to £475.

15.6 United Kingdom imports, by countries (c.i.f.)

£ million

	1985	1986	1986		September	October	November	December
			3rd quarter	4th quarter				
Total trade	85 027.0	86 066.7	20 911.0	23 193.8	7 400.6	8 189.6	7 641.7	7 378.0
European Community: total	39 004.8	44 505.9	10 858.4	12 134.3	3 666.1	4 213.8	4 120.5	3 823.2
France	6 635.8	7 348.6	1 774.6	2 018.0	579.9	714.1	677.0	627.4
Belgium and Luxembourg	4 015.2	4 083.9	966.4	1 121.1	351.8	415.9	362.1	344.7
Netherlands	6 553.2	6 615.9	1 620.7	1 744.6	589.6	613.0	595.3	543.1
Germany, Federal Republic	12 655.3	14 139.1	3 500.4	3 833.2	1 144.8	1 294.1	1 306.5	1 238.5
Italy	4 293.1	4 656.0	1 141.1	1 289.2	360.8	468.4	438.1	384.9
Irish Republic	2 817.2	3 053.8	755.1	865.0	285.7	300.3	304.0	261.0
Denmark	1 714.8	1 752.2	401.7	469.2	145.4	160.0	173.7	136.0
Greece	320.1	308.6	75.3	81.8	25.0	29.0	25.6	27.2
Portugal	695.7	768.5	186.5	204.5	56.3	73.8	70.1	60.6
Spain	1 773.4	1 777.3	446.6	507.6	126.7	145.2	168.1	199.7
Rest of Western Europe: total	14 571.5	11 864.2	2 748.8	3 156.1	1 161.2	1 081.4	1 029.8	1 045.7
Norway	4 444.3	3 265.2	574.2	798.9	224.2	264.1	260.1	274.9
Sweden	2 467.4	2 756.5	784.7	729.5	403.0	252.3	239.5	237.8
Finland	1 324.0	1 346.1	334.2	354.4	120.3	127.2	114.2	113.1
Switzerland	2 370.9	2 989.1	674.5	875.0	227.7	280.2	293.8	301.6
Austria	630.2	705.7	174.5	195.5	64.5	71.9	67.8	55.8
Yugoslavia	122.2	145.1	34.6	46.8	12.5	20.4	14.9	11.4
Turkey	538.5	406.6	119.5	93.8	84.4	42.3	19.0	32.5
Other countries	205.0	249.9	72.5	62.1	24.5	23.0	20.5	18.6
North America: total	11 709.1	10 054.2	2 324.7	2 678.4	806.1	915.0	877.8	834.4
Canada	1 653.0	1 499.6	322.2	410.5	120.3	140.3	118.6	151.2
United States	9 925.5	8 468.2	1 984.3	2 246.2	679.3	767.4	754.9	722.9
Other countries	130.6	86.4	18.2	21.8	6.4	7.3	4.2	10.2
Other developed countries: total	6 379.3	6 860.7	1 805.2	1 716.2	623.8	656.4	564.6	495.9
South Africa	989.8	829.3	215.8	186.8	74.4	62.2	66.5	58.0
Japan	4 115.5	4 932.5	1 313.6	1 263.5	443.5	507.9	419.3	336.5
Australia	741.0	643.2	153.8	151.8	57.8	49.0	46.2	57.0
New Zealand	533.0	455.7	122.0	114.1	48.0	37.2	32.6	44.3
Oil exporting countries: total	2 814.7	1 876.5	421.4	512.5	137.3	159.6	160.3	194.7
Algeria	262.1	140.9	33.0	59.6	7.8	25.7	11.8	22.1
Libya	311.8	136.4	29.0	30.5	17.0	14.1	7.5	9.2
Nigeria	663.0	329.0	80.9	44.2	27.5	13.5	16.9	13.8
Gabon	48.3	36.6	12.1	0.7	3.5	0.2	0.3	0.1
Saudi Arabia	496.3	435.9	80.0	138.6	25.2	45.7	44.6	48.3
Kuwait	161.5	58.5	17.3	12.1	1.4	3.1	5.9	3.1
Bahrain	45.1	19.7	5.0	4.8	1.9	1.3	1.4	2.2
Qatar	32.6	29.6	15.2	1.9	14.2	1.1	0.4	0.4
Abu Dhabi	25.2	14.6	2.0	5.0	0.4	2.4	0.5	2.1
Dubai	44.4	56.2	10.1	26.6	6.3	11.2	11.9	3.5
Sharjah etc.	27.3	3.3	1.3	1.2	0.3	0.6	0.2	0.4
Oman	66.4	87.2	20.9	21.7	5.8	7.4	4.1	11.9
Iraq	44.1	66.1	8.5	43.8	3.3	0.5	11.7	31.5
Iran	63.3	100.3	11.2	30.9	4.5	16.0	2.9	12.1
Brunei	23.3	71.6	29.0	32.4	0.3	0.3	20.5	11.6
Indonesia	156.5	141.2	32.4	37.7	12.3	10.7	13.4	13.5
Trinidad and Tobago	83.7	41.6	8.9	6.5	0.5	1.0	0.5	5.0
Venezuela	238.9	96.3	21.6	11.4	3.9	3.4	5.1	2.9
Ecuador	19.0	11.3	3.0	3.1	1.0	1.4	0.7	0.9

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

15.6 United Kingdom imports, by countries (c.i.f.)

continued

£ million

	1985	1986	1986		September	October	November	December
			3rd quarter	4th quarter				
Other developing countries: total	8 512.0	8 637.3	2 197.1	2 347.6	826.6	903.0	698.5	737.8
Egypt	162.0	328.1	66.6	56.4	13.1	46.2	5.4	4.8
Ghana	99.4	103.5	31.4	18.3	10.4	6.0	4.2	8.1
Kenya	185.6	163.7	37.5	43.2	9.9	17.1	10.8	15.4
Tanzania	46.6	40.3	10.6	9.4	4.7	1.8	2.2	5.6
Zambia	27.9	27.3	8.8	5.8	5.0	2.3	1.4	2.2
Cyprus	93.7	124.2	22.1	25.7	6.0	7.0	7.6	11.1
Lebanon	7.9	9.8	2.3	2.6	0.7	1.0	0.8	0.8
Israel	404.0	385.2	88.3	91.9	30.4	31.2	26.2	34.5
Pakistan	119.0	131.3	28.7	39.3	9.2	17.1	11.8	10.4
India	431.8	440.7	100.9	122.6	37.1	48.1	33.1	41.4
Thailand	131.8	182.8	49.9	50.7	16.2	18.6	17.2	15.0
Malaysia	383.9	350.1	89.6	92.7	34.7	27.3	33.2	32.2
Singapore	441.3	462.9	99.0	151.2	38.4	67.7	40.6	42.9
Taiwan	582.9	705.8	196.1	229.9	74.0	86.1	76.0	68.0
Hong Kong	1 176.0	1 530.8	480.3	480.5	217.1	221.4	118.7	132.7
South Korea	480.4	662.0	182.4	190.0	64.8	69.1	60.7	59.7
Philippines	180.0	182.9	50.0	52.2	19.6	20.4	16.0	15.9
Jamaica	89.7	87.4	25.9	16.2	3.1	4.8	7.6	3.8
Mexico	236.8	116.1	23.5	49.7	6.6	9.4	18.2	22.1
Chile	134.8	128.0	27.8	29.8	8.1	11.8	8.7	9.3
Brazil	610.9	552.3	153.8	120.6	46.7	45.7	42.1	32.4
Argentina	2.0	28.6	11.4	11.1	6.3	5.7	2.3	3.1
Other countries	2 422.7	1 893.8	410.1	457.5	165.3	137.3	153.8	166.5
Centrally planned economies:								
Total	1 893.6	1 856.2	452.3	542.8	144.2	223.0	155.8	164.4
Soviet Union	724.5	694.6	186.8	231.6	53.7	103.0	62.9	65.9
German Democratic Republic	204.3	195.5	52.5	46.7	17.6	17.1	13.0	16.7
Poland	320.3	309.7	63.0	76.9	22.2	33.9	17.6	25.6
Czechoslovakia	120.0	125.4	30.9	33.2	10.0	12.6	9.7	10.9
Romania	102.9	86.7	20.6	19.8	7.8	8.0	5.5	6.3
Other countries	421.6	444.2	98.6	134.6	33.1	48.3	47.1	38.9
Low value trade¹	142.5	411.7	103.1	105.9	35.3	37.3	34.4	32.0

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

1. Prior to 1st January 1986 items valued at less than £200 have not been allocated to specific countries and areas.

With effect from 1st January 1986 the threshold has been raised to £475.

Source: Department of Trade and Industry

15.7 Volume and unit value index numbers on a balance of payments basis¹

1980 = 100

	Volume index numbers		Unit value index numbers		
	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade ²
	Seasonally adjusted		Unadjusted		
1983	103.8	109.7	125.7	127.5	98.6
1984	112.5	121.9	136.0	139.7	97.4
1985	118.6	125.6	143.5	145.2	98.9
1986	122.9	134.2	136.7	134.0	102.0
1985 August	114.4	122.6	141.4	140.2	100.8
September	116.7	123.5	141.4	140.5	100.7
October	118.8	125.2	140.5	139.1	101.0
November	118.5	130.2	140.4	137.5	102.1
December	119.2	128.3	140.5	138.1	101.7
1986 January	117.0	119.8	140.7	138.3	101.7
February	120.6	125.8	138.7	137.8	100.7
March	113.0	131.6	137.5	136.6	100.6
April	122.6	123.7	135.3	132.9	101.8
May	121.1	131.6	134.3	131.5	102.1
June	121.6	130.5	134.9	130.1	103.7
July	126.3	134.9	133.3	129.0	103.3
August	117.0	142.9	134.9	129.7	104.0
September	126.5	139.5	135.8	132.4	102.5
October	125.3	140.6	138.1	135.2	102.2
November	131.5	146.8	138.2	136.4	101.3
December	132.0	142.4	135.7	138.0	100.5

1. Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics. These adjustments are described in detail in United Kingdom Balance of Payments 1983 Edition.

2. Export unit value as a percentage of the import unit value index.

Source: Department of Trade and Industry

15.8 Export and import volume index numbers

Seasonally adjusted

1980=100

SITC (Rev. 2) Section or Division	Total	Food bever- ages and tobacco	Basic mater- ials	Fuels	Total manu- factures	Manufactures excluding erratics ¹									
	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	Semi-manufactures excluding precious stones and silver			Finished manufactures excluding ships, North (P) Sea installations and aircraft (SNA)					
							Total	Chem- icals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital	
Weights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147	
1982	102.0	106.8	93.6	133.2	95.8	97.8	98.5	105.9	92.7	97.3	93.6	93.5	100.2	96.3	
1983	103.7	110.2	101.0	147.7	95.5	96.2	102.3	113.3	93.6	92.4	85.6	96.4	92.2	91.4	
1984	112.8	117.2	106.3	160.2	104.4	107.0	112.1	124.3	102.3	103.8	82.4	107.8	105.4	102.6	
1985	119.3	119.1	107.0	170.9	110.8	115.7	118.9	133.3	107.5	113.7	99.4	111.6	121.4	107.6	
1986	123.7	129.6	118.3	177.6	114.0	116.9	122.2	139.9	108.2	113.7	94.0	117.0	120.4	106.8	
1985 August	115.4	126	102	164	106	114	117	130	106	113	80	111	126	103	
September	117.3	123	127	163	108	114	116	126	108	112	108	112	123	100	
October	119.5	118	99	180	110	113	118	133	106	110	99	106	118	104	
November	119.2	110	102	166	112	115	119	137	104	113	92	115	124	103	
December	120.3	113	116	158	115	119	120	138	106	119	101	116	128	112	
1986 January	119.1	107	116	206	105	109	111	128	98	108	92	102	114	105	
February	121.2	129	111	192	109	114	121	140	105	109	93	112	118	101	
March	113.7	113	112	154	107	111	113	124	104	110	79	108	119	104	
April	122.3	118	108	177	115	114	118	137	103	112	108	115	115	107	
May	121.6	114	95	177	114	117	119	136	106	116	94	117	120	113	
June	122.2	126	102	155	116	116	124	145	107	111	89	113	120	103	
July	127.6	124	120	191	117	120	125	139	114	117	80	129	123	108	
August	118.1	134	128	167	106	113	120	140	104	108	115	118	115	96	
September	128.2	153	134	175	116	119	131	147	119	112	96	120	120	100	
October	126.7	149	116	179	116	120	128	146	113	114	100	111	122	109	
November	132.0	146	129	178	121	124	130	151	112	120	76	138	127	110	
December	132.4	143	149	179	125	127	127	145	113	127	106	121	132	127	
Imports															
Weights	1 000	124	81	138	626	543	217	63	154	326	42	94	96	94	
1982	100.9	108.1	93.0	74.5	107.3	116.5	111.3	122.6	106.7	119.9	110.1	113.3	122.8	128.2	
1983	109.6	107.8	104.6	66.8	121.5	131.1	123.3	142.9	115.2	136.4	125.5	124.9	136.2	153.1	
1984	120.2	112.3	101.7	86.5	134.1	146.7	137.2	164.5	125.9	153.0	119.9	139.6	161.4	172.9	
1985	124.3	113.6	102.2	85.0	140.7	154.5	143.9	176.2	130.6	161.5	127.9	139.6	172.8	187.2	
1986	133.5	124.0	109.3	96.5	148.8	163.8	152.3	188.3	137.5	171.4	132.9	158.9	187.9	184.3	
1985 August	121.2	111	103	75	139	156	152	195	135	158	122	139	173	180	
September	122.3	119	107	74	138	153	141	164	132	160	118	141	169	188	
October	123.9	121	108	81	139	154	147	172	137	158	113	137	169	186	
November	127.8	111	101	77	149	166	149	177	137	177	147	155	191	198	
December	126.3	112	110	86	143	160	151	183	138	166	112	150	179	193	
1986 January	119.9	120	96	71	136	149	141	177	126	155	122	140	165	174	
February	125.2	123	114	76	141	154	147	182	133	159	125	147	171	175	
March	129.8	136	106	75	146	160	155	190	141	163	143	148	176	177	
April	122.5	115	101	92	135	148	142	176	128	151	107	148	165	162	
May	129.9	119	111	90	145	160	151	192	134	165	136	157	185	169	
June	129.3	124	105	81	148	163	153	190	137	170	136	158	194	174	
July	133.7	122	98	126	147	164	150	188	135	172	142	164	191	177	
August	142.1	131	102	107	158	175	159	200	142	186	168	171	204	192	
September	140.3	125	119	104	155	168	159	194	145	173	125	163	185	189	
October	141.5	116	110	142	152	167	156	191	141	175	137	154	191	195	
November	144.9	128	125	91	165	182	160	192	147	197	136	181	224	209	
December	142.7	128	126	104	157	175	155	189	141	190	119	177	204	218	

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

1. These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (6811)).

2. Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.9 Export and import unit value index numbers

1980=100

SITC Rev. 2 Section or Division	Total	Food bever- ages and tobacco	Basic mater- ials	Fuels	Total manu- factures	Manufactures excluding erratics ¹									
	0 to 9	0 and 1	2 and 4	3	5 to 8	Total	Semi-manufactures excluding precious stones (P) and silver			Finished manufactures excluding ships, North Sea installations and aircraft SNA					
						5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	2	2	2	2	
															Total	Chem- icals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
Exports	Weights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147
1982	116.2	115	102	132	114	115	110	112	109	117	126	114	119	117	
1983	125.7	122	112	140	124	123	117	119	115	127	144	122	130	125	
1984	136.0	128	131	152	135	133	127	130	125	137	157	135	140	132	
1985	143.4	134	140	155	143	142	135	139	132	147	162	147	150	141	
1986	136.4	140	123	81	147	148	138	141	135	154	182	157	157	146	
1985 August	141.4	134	135	141	143	143	136	140	132	148	163	148	151	141	
September	141.3	135	135	141	143	142	135	139	131	147	159	148	151	141	
October	140.4	134	133	140	142	142	133	136	131	147	161	149	150	141	
November	140.3	135	130	140	142	142	133	137	131	148	160	149	152	141	
December	140.4	135	129	141	142	143	134	139	131	148	167	149	151	142	
1986 January	140.6	134	128	134	143	144	136	140	133	149	164	151	152	142	
February	138.6	136	128	112	145	145	137	141	133	150	164	153	152	144	
March	137.4	138	129	94	146	147	138	144	133	152	170	156	155	145	
April	135.2	140	127	80	145	146	137	143	133	152	174	156	155	145	
May	134.2	141	123	72	146	147	138	142	134	152	179	156	155	144	
June	134.9	140	121	71	147	147	138	140	135	153	184	154	157	145	
July	133.2	140	119	63	146	147	136	139	134	153	182	155	157	145	
August	134.3	140	121	58	148	149	138	140	136	156	186	156	160	147	
September	135.2	141	119	65	148	149	138	140	136	156	191	158	160	146	
October	137.5	141	123	72	150	150	139	141	137	157	197	160	160	148	
November	138.1	143	120	72	151	150	139	141	138	157	200	161	160	147	
December	137.8	141	119	73	150	150	139	141	138	157	194	161	159	148	
Imports															
Weights	1 000	134	81	138	626	543	217	63	154	326	42	94	96	94	
1982	116.0	112	104	146	113	113	109	114	107	116	123	113	116	115	
1983	126.4	120	116	154	124	123	116	121	113	128	137	122	133	123	
1984	138.0	132	133	168	134	133	126	134	123	137	144	135	145	129	
1985	143.1	137	130	172	141	141	133	139	130	146	152	147	155	134	
1986	132.5	136	113	97	143	144	133	141	130	152	170	148	158	141	
1985 August	138.2	134	124	159	138	138	120	136	128	143	145	145	154	130	
September	138.4	133	121	159	138	139	131	139	127	144	152	146	153	131	
October	137.0	132	118	157	138	138	130	137	127	143	154	145	149	130	
November	136.8	132	117	153	137	137	130	137	127	142	155	142	148	131	
December	136.2	132	114	156	137	138	130	137	126	143	159	142	147	132	
1986 January	136.1	133	115	153	137	138	130	139	127	144	159	141	149	133	
February	135.9	135	116	131	141	142	132	141	129	149	166	145	153	140	
March	134.7	135	116	113	143	144	133	142	130	151	170	148	155	142	
April	131.5	134	115	101	141	142	132	141	129	149	169	146	154	140	
May	130.0	135	113	99	139	141	131	139	128	147	170	142	152	138	
June	128.7	136	112	87	140	141	131	137	129	148	168	143	154	139	
July	128.0	135	111	77	141	142	132	137	129	149	168	145	155	139	
August	128.7	136	110	75	142	144	133	140	130	152	167	146	162	142	
September	131.1	137	111	81	144	146	133	140	130	155	170	150	164	143	
October	133.9	138	113	85	147	148	135	142	132	157	173	154	165	145	
November	135.0	139	115	82	149	150	137	145	134	159	178	155	167	146	
December	136.5	140	116	84	151	152	138	144	134	161	182	156	168	149	

Note: The statistics are on an overseas trade statistics basis see footnote 1 to Table 15.7.

Source: Department of Trade and Industry

1. These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (687) and silver (6811).

2. Based on the Classification, by Broad Economic Categories BEC published by the United Nations.

15.10 Import penetration and export sales ratios for products of manufacturing industry^{1 2}

Standard Industrial Classification 1980

Per cent

		Twelve months ending											
		Dec 1981	Dec 1982	Dec 1983	Jun 1984	Sep 1984	Dec 1984	Mar 1985	Jun 1985	Sep 1985	Dec 1985	Mar 1986	
Ratio 1 Imports/Home demand													
SIC Division/Class													
2-4	Total Manufacturing	27.8	29.0	31.1	32.0	32.5	33.4	34.1	34.8	34.7	34.2	33.6	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	27	29	31	33	34	35	36	36	37	37	36	
21	Extraction and preparation of metalliferous ores	102	102	101	100	99	98	98	98	99	100	101	
22	Metal manufacturing	25	28	31	34	35	37	39	39	40	39	39	
23	Extraction of minerals not elsewhere specified	32	39	42	42	42	42	42	43	43	43	42	
24	Manufacture of non-metallic mineral products	9	10	11	12	12	12	12	13	13	13	13	
25	Chemical industry	30	33	35	37	38	38	39	39	40	40	40	
26	Production of man-made fibres	59	67	70	70	69	68	69	69	71	71	70	
3	Metal goods, engineering and vehicles industries	36	38	41	41	42	43	44	45	45	44	43	
31	Manufacture of metal goods not elsewhere specified	11	12	13	13	14	14	15	15	16	16	16	
32	Mechanical engineering	32	31	32	33	34	34	36	37	36	36	35	
33	Manufacture of office machinery and data processing equipment	96	105	106	107	104	105	103	102	104	100	99	
34	Electrical and electronic engineering	36	39	42	43	43	44	45	46	47	47	46	
35	Manufacture of motor vehicles and parts thereof	42	47	52	50	50	51	51	52	51	50	51	
36	Manufacture of other transport equipment	41	39	42	44	45	51	50	53	48	42	38	
37	Instrument engineering	58	56	55	57	57	58	58	58	58	57	55	
4	Other manufacturing industries	22	22	23	24	24	25	25	25	25	25	25	
41/42	Food, drink and tobacco manufacturing industries	16	16	17	18	18	18	18	19	19	18	18	
43	Textile industry	39	39	41	42	43	44	44	44	44	44	44	
44	Manufacture of leather and leather goods	42	42	44	45	46	44	46	46	46	49	48	
45	Footwear and clothing industries	33	33	33	35	35	36	37	37	36	35	35	
46	Timber and wooden furniture industries	29	29	32	32	32	32	32	32	31	30	30	
47	Manufacture of paper and paper products; printing and publishing	20	19	20	20	21	21	22	22	22	21	21	
48	Processing of rubber and plastics	21	22	24	25	25	25	26	26	26	26	26	
49	Other manufacturing industries	48	38	38	38	39	39	40	41	39	38	37	
Ratio 2 Imports/Home demand plus Exports													
SIC Division/Class													
2-4	Total Manufacturing	21.8	22.9	24.9	25.5	25.9	26.4	26.9	27.2	27.0	26.6	26.3	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	21	22	24	25	25	26	26	26	28	26	26	
21	Extraction and preparation of metalliferous ores	97	96	97	98	95	94	95	95	95	96	97	
22	Metal manufacturing	21	23	25	27	28	29	30	30	30	30	30	
23	Extraction of minerals not elsewhere specified	25	36	38	39	39	38	39	39	40	40	39	
24	Manufacture of non-metallic mineral products	8	8	10	10	10	11	11	11	11	11	11	
25	Chemical industry	21	23	24	25	26	26	26	26	26	26	26	
26	Production of man-made fibres	35	39	39	38	38	37	37	38	38	39	40	
3	Metal goods, engineering and vehicles industries	25	27	30	30	30	31	32	32	32	31	31	
31	Manufacture of metal goods not elsewhere specified	10	11	12	12	12	13	13	14	14	14	14	
32	Mechanical engineering	20	20	22	23	23	24	24	25	24	24	24	
33	Manufacture of office machinery and data processing equipment	57	61	63	62	61	60	59	57	56	54	54	
34	Electrical and electronic engineering	27	29	31	32	32	32	33	33	33	33	33	
35	Manufacture of motor vehicles and parts thereof	30	35	40	39	39	39	39	40	39	39	40	
36	Manufacture of other transport equipment	25	24	25	24	25	28	30	31	29	26	23	
37	Instrument engineering	36	35	38	39	39	39	40	40	40	40	38	
4	Other manufacturing industries	20	20	21	21	22	22	22	23	22	22	22	
41/42	Food, drink and tobacco manufacturing industries	15	15	15	16	16	17	17	17	17	17	16	
43	Textile industry	30	31	33	35	35	35	35	35	35	35	35	
44	Manufacture of leather and leather goods	34	33	34	35	35	34	35	35	35	37	37	
45	Footwear and clothing industries	28	29	29	30	31	32	32	32	31	31	30	
46	Timber and wooden furniture industries	27	28	31	31	31	31	31	31	30	29	29	
47	Manufacture of paper and paper products; printing and publishing	18	18	18	19	19	20	20	20	20	19	19	
48	Processing of rubber and plastics	17	18	20	20	21	21	21	21	21	22	22	
49	Other manufacturing industries	36	31	31	31	31	32	32	33	32	31	30	

1. The ratios were first introduced in an article in the August 1977 edition of *Economic Trends The Home and Export Performance of United Kingdom Industries* which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 AHs) are shown in business monitor MQ12 *Import Penetration and Export Sales for Manufacturing Industry*. An article in *Economic Trends* giving a longer back run of the ratios on a Standard Industrial Classification 1980 basis is planned for release at a later date.

2. The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings concerned are: AH2247.2 Precious metals, AH 2396 (pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, 4820 retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins, AH4930 Photographic and cinematographic processing laboratories.

Source: Department of Trade and Industry

15.10

Import penetration and export sales ratios for products of manufacturing industry^{1 2}

continued Standard Industrial Classification 1980

Per cent

		Twelve months ending											
		Dec 1981	Dec 1982	Dec 1983	Jun 1984	Sep 1984	Dec 1984	Mar 1985	Jun 1985	Sep 1985	Dec 1985	Mar 1986	
Ratio 3 Exports/Sales	Division/Class												
2-4	Total Manufacturing	27.3	27.2	26.6	27.2	27.4	28.4	29.1	30.0	30.5	30.1	29.5	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	29	30	32	33	34	35	37	38	39	39	38	
21	Extraction and preparation of metalliferous ores	163	154	145	95	74	70	73	70	75	95	129	
22	Metal manufacturing	22	23	25	27	29	32	34	35	35	34	34	
23	Extraction of minerals not elsewhere specified	28	14	13	12	12	13	13	13	14	13	12	
24	Manufacture of non-metallic mineral products	13	14	14	14	14	14	15	15	15	15	15	
25	Chemical industry	39	40	41	42	43	44	45	46	47	47	46	
26	Production of man-made fibres	63	69	74	74	73	72	73	73	74	73	72	
3	Metal goods, engineering and vehicles industries	41	41	39	39	40	41	42	43	43	42	42	
31	Manufacture of metal goods not elsewhere specified	14	14	12	12	12	13	13	14	14	14	14	
32	Mechanical engineering	47	45	40	40	40	42	43	43	43	43	42	
33	Manufacture of office machinery and data processing equipment	94	108	110	110	106	107	105	102	105	100	99	
34	Electrical and electronic engineering	36	38	37	38	38	39	40	42	43	43	42	
35	Manufacture of motor vehicles and parts thereof	41	38	37	37	37	37	38	38	37	37	36	
36	Manufacture of other transport equipment	50	53	55	60	59	63	56	60	58	51	52	
37	Instrument engineering	59	56	51	51	51	53	52	52	52	50	49	
4	Other manufacturing industries	14	14	13	13	13	14	14	14	15	14	14	
41/42	Food, drink and tobacco manufacturing industries	10	10	10	10	10	10	10	11	11	11	11	
43	Textile industry	30	29	28	28	29	30	30	31	32	31	31	
44	Manufacture of leather and leather goods	30	32	33	34	35	35	36	37	37	38	37	
45	Footwear and clothing industries	20	18	18	18	18	18	18	19	19	19	19	
46	Timber and wooden furniture industries	6	6	6	6	6	6	6	6	6	6	6	
47	Manufacture of paper and paper products; printing and publishing	10	10	10	10	10	10	11	11	11	11	11	
48	Processing of rubber and plastics	24	22	22	21	21	22	22	22	23	22	22	
49	Other manufacturing industries	38	28	28	28	28	28	29	30	29	28	28	
Ratio 4 Exports/Sales plus Imports	Division/Class												
2-4	Total Manufacturing	21.4	21.0	20.0	20.2	20.3	20.9	21.3	21.8	22.3	22.1	21.5	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	23	24	24	25	25	26	27	28	29	29	28	
21	Extraction and preparation of metalliferous ores	5	6	4	4	4	4	4	4	4	4	4	
22	Metal manufacturing	18	17	19	20	21	22	24	24	25	24	24	
23	Extraction of minerals not elsewhere specified	21	9	8	7	7	8	8	8	9	8	7	
24	Manufacture of non-metallic mineral products	12	13	12	12	12	13	13	13	14	14	13	
25	Chemical industry	30	31	31	32	32	33	34	34	35	35	34	
26	Production of man-made fibres	41	42	45	45	45	45	46	46	46	44	43	
3	Metal goods, engineering and vehicles industries	31	30	27	28	28	28	28	29	29	29	29	
31	Manufacture of metal goods not elsewhere specified	12	12	11	11	11	11	12	12	12	12	12	
32	Mechanical engineering	38	36	31	31	31	32	32	33	33	32	32	
33	Manufacture of office machinery and data processing equipment	40	42	41	42	42	43	43	44	46	46	46	
34	Electrical and electronic engineering	27	27	26	26	26	26	27	28	29	29	28	
35	Manufacture of motor vehicles and parts thereof	29	25	22	23	22	23	23	23	23	22	22	
36	Manufacture of other transport equipment	38	40	41	45	45	45	39	41	40	38	40	
37	Instrument engineering	38	36	32	31	31	32	31	31	31	30	30	
4	Other manufacturing industries	11	11	10	10	10	11	11	11	11	11	11	
41/42	Food, drink and tobacco manufacturing industries	9	9	9	9	8	9	9	9	9	9	9	
43	Textile industry	21	20	18	19	19	19	19	20	20	20	20	
44	Manufacture of leather and leather goods	20	22	22	22	23	23	24	24	24	24	23	
45	Footwear and clothing industries	14	13	12	12	12	13	12	13	13	13	13	
46	Timber and wooden furniture industries	4	5	4	4	4	4	4	4	4	4	4	
47	Manufacture of paper and paper products; printing and publishing	8	8	8	8	8	8	9	9	9	9	9	
48	Processing of rubber and plastics	20	18	17	17	17	17	18	18	18	17	17	
49	Other manufacturing industries	25	20	19	19	19	19	20	20	20	20	20	

For footnotes 1 and 2 see previous page.

Source: Department of Trade and Industry

16 Overseas finance

16.1 Balance of payments Summary

£ million

	Seasonally adjusted					Not seasonally adjusted						
	Visible trade (balance)	Invisible (balance)	Interest, profits and dividends	Transfers	Total	Current balance	Current balance	UK external assets and liabilities			Allocation of SDRS and gold subscription to IMF	Balancing item
		Services						Trans- actions in assets ¹	Trans- actions in liabilities ¹	Net trans- actions		
	AIMA	AIMC	AIMD	AIME	AIMB	AIMF	AIMG	HEPZ	HEQW	HEQU	AIMI	AASA
1975	-3 333	1 336	890	-475	1 751	-1 582	-1 582	-1 534	3 135	1 801	0	-19
1976	-3 929	2 245	1 550	-786	3 009	-920	-920	-3 723	4 317	594	0	326
1977	-2 284	3 038	238	-1 128	2 148	-136	-136	-13 193	9 952	-3 241	0	3 377
1978	-1 542	3 478	820	-1 791	2 507	965	965	-4 628	1 506	-3 122	0	2 157
1979	-3 449	3 818	1 193	-2 279	2 732	-717	-717	-39 615	39 445	-70	195	592
1980	1 361	3 868	-222	-2 078	1 568	2 929	2 929	-42 141	39 203	-2 938	180	-171
1981	3 360	3 826	949	-1 976	2 799	6 159	6 159	-49 581	43 071	-6 510	158	193
1982	2 331	2 607	960	-1 961	1 606	3 937	3 937	-31 023	28 506	-2 517	0	-1 420
1983	-835	3 652	2 420	-2 104	3 968	3 133	3 133	-30 815	26 148	-4 667	0	1 534
1984	-4 384	3 744	4 156	-2 305	5 595	1 211	1 211	-31 256	24 866	-6 390	0	5 179
1985	-2 111	5 757	3 406	-3 505	5 660	3 549	3 549	-50 235	42 612	-7 623	0	4 074
1978 1st quarter	-562	845	99	-534	410	-152	-458	-1 593	1 265	-328	0	786
2nd quarter	-159	758	279	-383	654	495	290	742	-1 444	-702	0	412
3rd quarter	-557	927	226	-465	688	131	549	-1 580	919	-661	0	112
4th quarter	-264	948	216	-409	755	491	584	-2 197	786	-1 431	0	847
1979 1st quarter	-1 433	922	443	-525	840	-593	-911	-4 023	3 610	-413	195	1 129
2nd quarter	-479	860	145	-491	514	35	-162	-9 968	9 976	8	0	154
3rd quarter	-723	1 001	460	-609	852	129	536	-15 327	15 089	-238	0	-298
4th quarter	-814	1 035	145	-654	526	-288	-180	-10 197	10 770	573	0	-393
1980 1st quarter	-388	954	-98	-506	350	-38	-394	-13 983	12 789	-1 194	180	1 408
2nd quarter	-250	936	-175	-600	161	-89	-301	-7 719	7 819	100	0	201
3rd quarter	843	956	-27	-590	339	1 182	1 378	-4 573	4 460	-113	0	-1 285
4th quarter	1 156	1 022	78	-382	718	1 874	2 246	-15 866	14 135	-1 731	0	-515
1981 1st quarter	1 738	1 000	173	-166	1 007	2 745	2 482	-14 761	10 607	-4 154	158	1 514
2nd quarter	1 268	957	310	-686	581	1 849	1 538	-8 199	6 422	-1 777	0	239
3rd quarter	33	919	235	-771	343	416	505	-13 516	13 037	-479	0	-26
4th quarter	321	950	231	-353	828	1 149	1 634	-13 105	13 005	-100	0	-1 534
1982 1st quarter	442	736	-124	73	685	1 127	819	-11 811	11 755	-56	0	-763
2nd quarter	197	670	302	-807	165	362	-62	25	815	840	0	-778
3rd quarter	621	516	275	-700	91	712	791	-18 125	16 396	-1 729	0	938
4th quarter	1 071	685	507	-527	665	1 736	2 389	-1 112	-460	-1 572	0	-817
1983 1st quarter	69	984	612	-89	1 507	1 576	1 320	-10 585	8 552	-2 033	0	713
2nd quarter	-465	955	252	-804	403	-62	-518	5	862	867	0	-349
3rd quarter	-86	837	946	-621	1 262	1 176	1 189	-11 226	11 749	523	0	-1 712
4th quarter	-353	876	610	-690	796	443	1 142	-9 009	4 985	-4 024	0	2 882
1984 1st quarter	-66	989	777	-502	1 264	1 198	693	-14 213	13 342	-871	0	178
2nd quarter	-1 243	853	878	-807	924	-319	-815	-7 999	6 874	-1 125	0	1 940
3rd quarter	-1 458	949	1 175	-758	1 366	-92	-53	-1 050	-385	-1 435	0	1 488
4th quarter	-1 617	953	1 326	-238	2 041	424	1 386	-7 994	5 035	-2 959	0	1 573
1985 1st quarter	-1 260	1 211	1 050	-1 018	1 243	-17	-626	-16 547	13 247	-3 300	0	3 926
2nd quarter	-119	1 573	819	-755	1 637	1 518	1 043	-6 280	4 869	-1 411	0	368
3rd quarter	-439	1 592	1 221	-929	1 884	1 445	1 444	-15 538	10 320	-5 218	0	3 774
4th quarter	-293	1 381	318	-803	896	603	1 688	-11 870	14 176	2 306	0	-3 994
1986 1st quarter	-1 437	1 209	999	-222	1 986	549	262	-15 067	13 491	-1 576	0	1 314
2nd quarter	-1 579	1 344	1 113	-603	1 854	275	-165	-14 454	11 845	-2 609	0	2 774
3rd quarter	-3 034	1 639	1 474	-860	2 253	-781	-987	-39 864	38 967	-897	0	1 884

1. Prior to 1979 foreign currency lending and borrowing abroad by UK banks (other than certain export credit extended) is recorded on a net basis under liabilities.

Source: Central Statistical Office

16.2 Balance of payments

Current account

£ million

	Seasonally adjusted						Net seasonal influences on current account	Not seasonally adjusted Current balance	
	Visible trade			Invisibles					Current balance
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance			
	CGKG	CGHK	AIMA	CGKR	CGHT	AIMB	AIMF	HHHI	AIMG
1981	50 977	47 617	3 360	56 635	53 836	2 799	6 159	0	6 159
1982	55 565	53 234	2 331	64 593	62 987	1 606	3 937	0	3 937
1983	60 776	61 611	- 835	65 225	61 257	3 968	3 133	0	3 133
1984	70 367	74 751	- 4 384	76 736	71 141	5 595	1 211	0	1 211
1985	78 051	80 162	- 2 111	80 611	74 951	5 660	3 549	0	3 549
1985 1st quarter	20 070	21 330	- 1 260	21 787	20 544	1 243	- 17	- 609	- 626
2nd quarter	20 226	20 345	- 119	20 326	18 689	1 637	1 518	- 475	1 043
3rd quarter	18 749	19 188	- 439	19 517	17 633	1 884	1 445	- 1	1 444
4th quarter	19 006	19 299	- 293	18 981	18 085	896	603	1 085	1 688
1986 1st quarter	18 122	19 559	- 1 437	18 963	16 977	1 986	549	- 287	262
2nd quarter	17 789	19 368	- 1 579	18 569	16 715	1 854	275	- 440	- 165
3rd quarter	17 517	20 551	- 3 034	19 473	17 220	2 253	- 781	- 206	- 987
1986 January	6 203	6 105	98			954 ¹	1 052		
February	6 188	6 542	- 354			516 ¹	162		
March	5 732	6 913	- 1 181			516 ¹	- 665		
April	6 049	6 317	- 268			618 ¹	350		
May	5 890	6 571	- 681			618 ¹	- 63		
June	5 850	6 480	- 630			618 ¹	- 12		
July	5 978	6 614	- 636			751 ¹	115		
August	5 468	6 981	- 1 514			751 ¹	- 763		
September	6 072	6 956	- 885			751 ¹	- 134		
October	6 206	7 041	- 835			800 ¹	- 35		
November	6 515	7 547	- 1 032			800 ¹	- 232		
December	6 513	7 276	- 763			800 ¹	38		

1. One third of the appropriate calendar quarters estimate or projection except for lump sum VAT abatements received from the European Community in December 1985 and January 1986.

Source: Central Statistical Office

16.3 Balance of payments

Summary of transactions in UK external assets and liabilities

Not seasonally adjusted

£ million

	Transactions in assets							Transactions in liabilities							Net trans actions
	UK Investment overseas		Lending etc to overseas residents by UK banks ²	Deposits and lending overseas by UK residents other than banks and general government ³	Official reserves	Other external assets of central government	Total trans actions in assets	Overseas Invest-ment in the United Kingdom		Borrow- ing etc. from overseas residents by UK banks ²	Borrow- ing from overseas by UK residents other than banks and general government ³	Other external liabilities of general government	Total trans actions in liabilities		
	Direct	Port- folio						Direct	port- folio						
1981	-6 094	-4 300	-40 151	-1 548	2 419	93	-49 581	2 932	323	39 260	761	- 205	43 071	-6 510	
1982	-4 322	-6 720	-20 558	- 683	1 421	- 161	-31 023	2 964	225	24 325	585	407	28 506	-2 517	
1983	-5 301	-6 520	-18 332	- 791	507	- 478	-30 815	3 438	1 888	21 136	262	- 576	26 148	-4 667	
1984	-5 957	-9 550	-14 068	-1 846	908	- 743	-31 256	426	1 419	24 770	-1 701	-48	24 866	- 6 390	
1985	-7 307	-18 240	-22 042	- 158	-1 758	- 730	-50 235	3 370	7 069	29 464	2 688	21	42 612	-7 623	
1984 4th quarter	-1 800	-2 920	-2 614	- 160	- 305	- 195	-7 994	215	1 088	4 805	- 503	- 570	5 035	-2 959	
1985 1st quarter	-3 123	-5 950	-6 407	- 943	90	- 214	-16 547	2 049	1 307	9 432	274	185	13 247	-3 300	
2nd quarter	-1 414	-4 770	804	- 107	- 607	- 186	- 6 280	392	2 500	382	1 548	47	4 869	-1 411	
3rd quarter	-1 612	-3 640	-10 899	738	-49	- 76	-15 538	778	885	8 747	- 86	-4	10 320	- 5 218	
4th quarter	-1 158	-3 880	-5 540	154	-1 192	- 254	-11 870	151	2 377	10 903	952	- 207	14 176	2 306	
1986 1st quarter	- 634	-4 860	-9 003	125	- 580	36	-15 067	1 839	782	11 609	- 950	211	13 491	-1 576	
2nd quarter	-1 301	-6 420	- 6 094	- 182	- 296	- 161	-14 454	1 091	1 556	7 606	1 505	87	11 845	-2 609	
3rd quarter	-3 347	-5 480	-28 718	103	-2 321	- 161	-39 864	1 566	2 549	33 998	795	59	38 967	- 897	

1. UK assets: increase/decrease +. UK liabilities* increase +/decrease.

2. Prior to 1982 includes transactions by other financial institutions¹, which are subsequently included in transactions by other UK residents.

3. Only partial coverage for the most recent quarter.

Sources: Central Statistical Office
HM Treasury

17 Home finance

17.1 Central government funds and accounts transactions¹

£ million

	Consolidated Fund		National Loans Fund			Other funds and accounts ²	Central government borrowing requirement ²	
	Revenue	Expenditure	Consolidated Fund surplus/deficit	Other transactions				Borrowing required
				Receipts	Payments			
	ACAA	ACAI	ACAP	ACAQ	ACAU	ACAX	ACBM	ABEA
1983	86 610	96 257	-9 647	11 511	16 201	14 337	- 165	14 502
1984	95 194	103 385	-8 191	12 799	14 844	10 236	71	10 165
1985	104 193	110 497	-6 304	13 899	19 226	11 631	- 142	11 773
1986	110 867	113 305	-2 438	14 984	20 397	7 851	- 600	8 451
Financial years								
1983/84	88 364	97 450	-9 086	11 833	15 245	12 498	209	12 289
1984/85	96 247	105 608	-7 361	12 916	15 418	9 863	- 237	10 100
1985/86	106 132	110 127	-3 995	14 213	20 592	10 374	- 564	10 938
1986 1st quarter	32 533	28 878	3 655	4 041	6 007	-1 689	- 849	- 840
2nd quarter	22 466	28 089	-5 623	3 385	6 556	8 794	2 408	6 386
3rd quarter	26 334	28 344	-2 010	4 269	4 637	2 378	-1 595	3 973
4th quarter	29 534	27 994	1 540	3 289	3 197	-1 632	- 564	-1 068
1986 February	8 588	8 080	508	432	963	13	170	- 157
March	9 023	11 725	-2 702	3 379	3 020	2 343	-1 031	3 374
April	8 319	10 151	-1 832	1 253	3 478	4 057	1 753	2 304
May	7 573	9 304	-1 731	1 582	2 367	2 516	-86	2 602
June	6 574	8 634	-2 060	550	711	2 221	741	1 480
July	10 138	10 031	107	1 835	2 038	96	- 169	265
August	9 435	8 433	1 002	1 123	1 045	-1 080	-2 217	1 137
September	6 761	9 880	-3 119	1 311	1 554	3 362	791	2 571
October	10 178	9 365	813	1 154	1 146	- 821	- 658	- 163
November	8 819	9 123	- 304	1 523	1 300	81	- 442	523
December	10 537	9 506	1 031	612	751	- 892	536	-1 428
1987 January	14 348	9 688	4 660	258	2 086	-2 832	451	-3 283

1. For further details see *Financial Statistics*, Table 3.12.

2. For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

Source: HM Treasury

17.2 Public sector borrowing requirement¹

£ million

	Total		Contributions by:			Financed by:				
	Unadjusted	Seasonally adjusted ²	Central government ³	Local authorities	Public corporations	Non-bank private sector		Monetary sector		Overseas sector
						Notes and coin	Other	Borrowing in sterling from banks	External finance	
									Foreign currency borrowing from banks	Other external finance
ABEN		ABEA	AAZK	AAZL	ABGJ	ABHR	ABGF	ABGG	ABGH	
1983	11 628		14 502	-2 449	- 425	670	11 529	-2 039	115	1 457
1984	10 213		10 165	- 470	518	281	8 067	892	293	1 376
1985	7 515		11 773	-3 378	- 880	587	7 864	-2 092	403	1 429
1986	2 247		8 451	-5 185	-1 019	827				
Financial years										
1983/84	9 753		12 289	-2 225	- 311	219	8 992	- 943	79	1 696
1984/85	10 172		10 100	- 944	1 016	619	15 024	-4 379	417	- 708
1985/86	5 751		10 938	-4 071	-1 116	469	3 286	1 843	316	731
		ABFP								
1985 1st quarter	- 121	2 460	-5	- 289	153	430	6 977	-6 087	88	-1 469
2nd quarter	2 601	1 384	2 913	-3	- 309	- 151	1 770	96	35	810
3rd quarter	2 949	1 889	4 411	- 898	- 564	- 272	457	2 433	1	363
4th quarter	2 086	1 181	4 454	-2 208	- 160	580	-1 340	1 476	279	1 725
1986 1st quarter	-1 885	1 297	- 840	- 962	-83	312	2 399	-2 162	1	-2 167
2nd quarter	2 171	2 086	6 386	-3 519	- 696	- 454	1 698	532	-69	2 088
3rd quarter	3 579	2 490	3 973	-84	- 310	140	4 054	513	377	-1 368
4th quarter	-1 618	-2 533	-1 068	- 620	70	783				

1. For further details see *Financial Statistics* Tables 2.3, 2.5 and 2.6.

2. Financial year constrained.

3. An increase in debt is shown positive.

Source: Central Statistical Office

17.3 Selected financial statistics¹

£ million

	National savings ²	Building societies				Unit trust units	Total capital issues (net)	Net inflow into life assurance and super- annuation funds
		Deposits		Advances				
		Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted			
Amount outstanding at 31 Dec 1986	ACUV 34 134	AHIX 117 610		AHIF 116 469		AGXB 32 131		
Net transactions	ACVX	AHKB		AAMN		AGXE	AJAD	AALV
1983	2 976	10 564		10 928		1 500.0	3 328	14 688
1984	3 449	13 217		14 572		1 444.0	2 338	16 483
1985	2 482	13 428		14 711		2 537.8	5 219	17 310
1986	2 579	12 740		19 072		6 235.1	8 984	
			AHHR		AHHU			
1985 1st quarter	683	2 648	3 055	3 174	3 432	511.1	1 242	3 994
2nd quarter	728	3 367	3 515	3 758	3 615	414.7	2 053	4 440
3rd quarter	611	3 008	3 512	3 565	3 405	718.0	1 303	4 580
4th quarter	460	4 405	3 346	4 214	4 259	894.0	621	4 296
1986 1st quarter	281	3 606	4 172	3 814	4 123	980.1	867	4 223
2nd quarter	644	2 999	3 229	4 936	4 757	1 479.0	3 434	4 764
3rd quarter	851	1 374	1 593	5 653	5 452	1 033.0	2 695	4 651
4th quarter	803	4 761	3 746	4 669	4 740	1 743.0	1 988	
1986 April	119	1 106	1 164	1 443	1 470	326.0	586	
May	209	716	1 079	1 714	1 607	504.0	764	
June	316	1 177	986	1 779	1 680	649.0	2 084	
July	346	1 087	903	1 991	1 754	389.0	447	
August	273	539	1 126	1 873	1 803	408.0	826	
September	232	- 252	- 436	1 789	1 895	235.0	1 422	
October	307	2 243	2 091	1 877	1 746	624.0	1 002	
November	258	274	736	1 585	1 528	542.0	783	
December	238	2 244	919	1 207	1 466	577.0	203	
1987 January							370	

	Monetary sector ^{3 4}				Hire purchase and other credit business		Consumer credit			
	UK private sector deposits		Lending to the private sector		Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted		
	Sterling		Sterling							
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted						
Other currencies	Other currencies	Other currencies	Other currencies	AGTA		AILA				
Amount outstanding at 31 Dec 1986	AEAS 138 165	AEAY 28 564	AECE 157 539	AECK 44 546	AGTA 19 119		AILA			
Net transactions	AEAT	AEAZ	AECF	AECL	AGTB		AIKL			
1982	7 061	1 043	12 842	1 736	1 446		2 621			
1983	8 810	2 156	13 628	1 418	2 250		3 284			
1984	9 566	1 089	13 479	4 905	2 159		3 100			
1985	14 470	2 566	19 839	4 740	2 242		3 923			
1986	22 423	7 260	29 452	8 255	2 027					
		AEAW		AECI		AGTM		AIKM		
1985 1st quarter	1 628	3 440	- 759	9 708	8 788	3 225	372	587	505	851
2nd quarter	3 982	2 931	1 567	4 549	5 095	1 382	482	534	998	980
3rd quarter	5 306	4 995	1 116	3 912	4 114	- 806	892	747	1 297	1 122
4th quarter	3 554	3 048	642	1 670	1 842	939	496	374	1 123	970
1986 1st quarter	5 810	7 874	777	9 736	8 486	2 353	537	760	628	977
2nd quarter	7 266	6 227	2 065	7 091	7 958	1 582	40	204	1 230	1 212
3rd quarter	6 478	6 159	2 749	7 260	7 418	3 692	844	612	1 669	1 490
4th quarter	2 869	2 155	1 669	5 365	5 263	628	606	451		
1986 October	618		437	1 780	-1 121	241	90			
November	1 875		1 094	2 014	903	223	102			
December	376		138	1 564	508	142	259			

1. For further details see *Financial Statistics*, Tables 3.9 6.1 7.1 7.5 7.6 7.10 9.3 12.1.

2. Total administered by the Department for National Savings.

3. Monthly figures relate to calendar months.

Sources: Central Statistical Office
 Department for National Savings
 Building Societies Association
 Unit Trust Association
 Bank of England
 Department of Trade and Industry

17.4 Monetary aggregates

£ million

	'Narrow' money				'Broad' money			
	M0-the wide monetary base		M2-transactions balances		£M3		PSL2-private sector liquidity	
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted
Amounts outstanding at¹								
December 1980	12 243	11 628			67 810	66 541		
December 1981	12 555	11 926			77 155	76 211		
	12 555	11 926			84 592	83 648		
December 1982	12 948	12 341	109 557	109 316	92 113	90 795		
December 1983	13 849	13 081	121 412	121 045	102 309	100 791		
December 1984	14 615	13 834	135 390	135 053	112 561	111 123	213 194	212 565
December 1985	15 173	14 412	148 163	147 859	127 639	126 220	240 006	239 314
December 1986	15 956	15 188			151 565	150 259	277 001	274 995
Changes during quarter								
1984 1st quarter			3 448	4 196	102	2 022	4 579	5 641
2nd quarter			4 804	3 745	3 522	2 791	8 267	7 557
3rd quarter			1 036	2 290	2 325	2 568	4 452	5 696
4th quarter			5 938	4 972	3 898	2 569	6 958	5 779
1985 1st quarter			1 705	2 471	2 058	3 857	6 878	7 673
2nd quarter			1 663	610	3 831	2 941	6 615	5 673
3rd quarter			3 887	4 858	5 034	4 715	6 414	7 190
4th quarter			5 302	4 334	4 134	2 974	6 917	5 668
1986 1st quarter			3 690	4 425	6 122	8 157	9 822	10 954
2nd quarter			6 783	6 125	6 847	7 011	10 147	10 210
3rd quarter			6 189	7 070	6 629	6 423	8 012	7 702
4th quarter					3 652	2 243	7 649	5 888
Changes during period ending²								
1986 January	-833	-45	281	2 067	-549	2 225	1 741	3 919
February	-221	20	1 047	1 211	1 008	1 362	2 251	2 755
March	186	65	2 362	1 147	5 663	4 570	5 830	4 280
April	72	-43	1 398	1 557	1 045	1 496	1 807	2 012
May	160	131	1 524	1 234	4 482	4 256	4 987	5 013
June	-60	52	3 861	3 334	1 320	1 259	3 353	3 185
July	243	8	2 947	2 552	1 566	1 304	2 789	2 448
August	136	142	345	979	486	559	1 199	2 176
September	-86	85	2 897	3 539	4 577	4 560	4 024	3 078
October	-77	-1	928	448	1 216	104	2 961	1 607
November	134	147	1 298	1 366	2 170	1 890	2 840	3 458
December	1 129	215			266	249	1 848	623

1. The figures for M0 are the average of levels during December, whereas for M2 and for broad money, £M3 and PSL2, they are the levels as at the end of December. The figures for December 1981 show in the first line levels on the basis of the old banking sector and in the second line on the basis of the new monetary sector. Banking sector levels for December 1981 are partly estimated.
2. The figures for M0 are the changes between the average levels in each month.

Source: Bank of England

17.5 Selected interest rates, exchange rates and security prices

	London clearing banks' base rate	Average discount rate on Treasury bills	3 month inter-bank rate	British government securities 20 years yield ¹	Sterling exchange rate index 1975 = 100	Exchange rate US spot	Ordinary share price index ²
Last Friday							
1986 January 31	12½	12.10	12½-13½	10.79	74.6	1.4086	696.41
February 28	12½	11.85	12½-12½	9.97	73.2	1.4505	750.83
March 21	11½	10.78	11½-11½	8.89	75.9	1.5040	820.18
April 25	10½	9.85	10½-10½	8.79	75.9	1.5320	797.32
May 30	10	9.34	9½-9½	9.16	76.0	1.4725	788.92
June 27	10	9.30	9½-9½	9.32	76.2	1.5270	808.78
July 25	10	9.53	9½-10	9.42	73.0	1.4862	767.00
August 29	10	9.34	9½-9½	9.36	71.1	1.4875	817.06
September 26	10	9.69	10½-10½	10.59	68.7	1.4350	774.34
October 31	11	10.56	11½-11½	10.60	68.4	1.4085	807.27
November 28	11	10.67	11½-11½	10.89	68.1	1.4372	815.34
December 26	11	10.65	11½-11½	10.29	69.0	1.4575	815.18
1987 January 30	11	10.56	11-11½	10.04	68.5	1.5145	903.29

1. Calculated gross redemption yield on last working day.
2. Financial Times Actuaries share indices 10 April 1962 = 100. All classes (750 shares) index.

Source: Bank of England

18 Prices and wages

18.1 General index of retail prices

	All items	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home ¹
17 January 1956=100													
Weights 1962	1 000		350	71	80	87	55	66	106	68	59	58	
1962 January 16	117.5	-	110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1	
16 January 1962=100													
Weights 1973	1 000	957.5-958.7	248	73	49	126	58	58	89	135	65	53	46
1974 January 15	191.8	189.4	216.7	166.0	142.2	225.1	188.6	158.3	166.6	175.0	182.2	212.8	229.5
15 January 1974=100													
Weights 1979	1 000	964.0-968.6	232	77	44	120	59	64	82	143	69	59	51
1980	1 000	968.8-969.6	214	82	40	124	59	69	84	151	74	62	41
1981	1 000	962.9-971.9	207	79	36	135	62	65	81	152	75	66	42
1982	1 000	965.7-967.6	206	77	41	144	62	64	77	154	72	65	38
1983	1 000	971.5-974.1	203	78	39	137	69	64	74	159	75	63	39
1984	1 000	966.1-968.7	201	75	36	149	65	69	70	158	76	65	36
1985	1 000	970.3-973.2	190	75	37	153	65	65	75	156	77	62	45
1986	1 000	974.4 ²	185	82	40	153	62	63	75	157	81	58	44
1978	197.1	197.8	203.8	196.0	226.2	173.4	227.5	182.1	171.0	207.2	206.7	192.0	207.8
1979	223.5	224.1	228.3	217.1	247.6	208.9	250.5	201.9	187.2	243.1	236.4	213.9	239.9
1980	263.7	265.3	255.9	261.8	290.1	269.5	313.2	226.3	205.4	288.7	276.4	262.7	290.0
1981 Annual Averages	295.0	296.9	277.5	306.1	358.2	318.2	380.0	237.2	208.3	322.6	300.7	300.8	318.0
1982	330.4	322.0	299.3	341.4	413.3	358.3	433.3	243.8	210.5	343.5	325.8	331.6	341.7
1983	335.1	337.1	308.8	366.5	440.9	367.1	465.4	250.4	214.8	366.3	345.6	342.9	364.0
1984	351.8	353.1	326.1	387.7	489.0	400.7	478.8	256.7	214.6	374.7	364.7	357.3	390.8
1985	373.2	375.4	336.3	412.1	532.5	452.3	499.3	263.9	222.9	392.5	392.2	381.3	413.3
1986	385.9	387.9	347.3	430.6	548.9	478.1	506.0	266.7	229.2	390.1	409.2	400.5	439.5
1984 July 17	351.5	352.7	328.5	387.7	500.1	392.0	479.9	256.2	214.1	375.6	364.4	357.6	392.7
August 14	354.8	356.5	326.9	389.0	499.6	413.9	480.3	257.7	215.3	376.3	365.8	358.0	393.6
September 11	355.5	357.9	324.9	392.4	501.1	417.8	480.6	258.8	216.7	375.6	367.1	359.3	395.7
October 16	357.7	360.0	326.2	397.1	504.0	420.8	483.0	258.5	216.2	379.9	370.5	360.3	398.3
November 13	358.8	361.3	326.6	394.8	507.0	423.1	486.0	258.8	216.6	380.0	372.6	365.1	400.1
December 11	358.5	361.0	327.6	395.2	506.6	416.2	487.3	259.1	218.5	378.8	374.9	366.3	401.6
1985 January 15	359.8	361.8	330.6	397.9	508.1	416.4	487.5	257.7	217.4	379.6	378.4	369.7	401.8
February 12	362.7	364.7	332.5	399.7	513.1	427.7	488.7	259.7	216.3	381.8	382.9	370.0	403.0
March 12	366.1	367.8	335.4	400.9	514.5	431.2	491.7	261.5	221.0	388.3	386.5	370.8	404.8
April 16	373.9	375.5	338.8	409.2	530.8	458.4	497.4	262.4	221.6	394.7	390.3	381.8	408.4
May 14	375.6	377.3	339.3	411.2	536.4	461.3	498.5	263.5	221.8	397.7	391.8	383.5	411.2
June 11	376.4	378.1	340.1	411.0	538.7	463.8	500.4	264.6	221.1	397.6	393.1	383.8	413.2
July 16	375.7	378.5	335.3	412.5	539.6	465.8	501.5	263.0	221.4	396.7	394.3	383.2	414.6
August 13	376.7	379.7	335.3	415.5	539.2	467.1	502.6	264.8	223.3	396.5	395.6	383.7	417.1
September 10	376.5	379.5	335.8	419.3	539.8	457.0	504.7	266.5	226.2	396.0	396.8	384.6	418.6
October 15	377.1	380.0	335.5	423.5	540.0	457.0	504.7	267.3	228.1	394.6	398.0	385.4	420.7
November 12	378.4	381.1	337.4	423.7	544.4	459.7	506.8	267.9	228.7	393.4	399.1	388.6	422.4
December 10	378.9	381.3	339.4	420.4	544.8	462.0	507.4	268.0	227.9	392.6	400.0	389.9	423.8
1986 January 14	379.7	381.9	341.1	423.8	545.7	463.7	507.0	265.2	225.2	393.1	402.9	393.1	426.7
February 11	381.1	383.3	343.6	425.9	549.9	465.7	507.0	267.8	225.7	391.2	406.1	394.1	428.9
March 11	381.6	383.4	345.2	426.5	553.2	467.5	507.0	268.6	227.9	386.8	405.8	394.7	429.9
April 15	385.3	387.0	347.4	427.6	580.8	483.5	506.8	267.6	227.4	386.3	408.7	399.1	434.3
May 13	386.0	387.3	349.8	428.8	594.4	482.7	504.2	269.3	227.8	383.6	408.5	400.5	436.2
June 10	385.8	387.0	351.4	429.4	597.3	471.6	504.8	268.7	227.5	387.9	409.3	401.2	439.3
July 15	384.7	386.8	347.4	431.0	597.1	472.8	505.0	265.5	226.8	386.7	408.2	401.5	440.4
August 12	385.9	387.9	348.6	432.5	597.5	475.2	505.8	264.2	229.7	387.0	410.1	402.0	442.6
September 16	387.8	390.0	348.3	434.6	598.3	477.3	506.7	263.7	231.5	393.2	411.6	403.2	445.3
October 14	388.4	390.9	347.6	436.6	599.9	478.4	506.4	264.7	233.0	393.3	412.5	404.0	447.8
November 11	391.7	394.3	347.5	436.0	602.2	497.4	506.1	267.3	234.0	395.3	413.0	406.2	449.5
December 9	393.0	395.3	349.8	434.6	603.1	501.1	505.3	267.9	234.2	396.3	414.0	406.7	452.9
1987 January 13	394.5	396.4	354.0	440.7	602.9	502.4	506.1	265.6	230.8	399.7	413.0	408.8	454.8

1. The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.
2. Provisional.

Source: Department of Employment

18.2 General index of retail prices¹

Detailed figures for various groups, sub-groups and sections

	16 January 1962=100	15 January 1974=100							
	1974 15 January	Group and sub-group weights in 1986	1986						1987
			15 July	12 Aug	16 Sept	14 Oct	11 Nov	9 Dec	13 Jan
All items	191.8	1 000	384.7	385.9	387.8	388.4	397.1	393.0	394.5
I Food: total	216.7	185	347.4	348.6	348.3	347.6	347.5	349.8	354.0
Bread, flour, cereals, biscuits and cakes	224.6	25	368.0	367.5	368.5	369.7	370.1	372.5	373.9
Bread	247.7	10	357.3	356.1	357.9	358.1	358.7	363.6	365.5
Flour	194.3	1	298.2	298.7	298.1	299.9	298.9	298.9	296.0
Other cereals	178.7	4	448.5	449.2	449.4	450.5	452.2	453.4	455.7
Biscuits	176.9	5	332.7	332.8	333.2	335.6	334.5	333.7	335.6
Meat and bacon	269.8	45	274.9	274.7	274.0	273.6	274.2	276.7	277.2
Beef	312.8	12	322.7	323.4	322.8	322.4	321.6	322.3	322.7
Lamb	324.9	4	279.0	267.1	260.7	249.8	253.1	263.5	269.5
Pork	250.6	5	251.5	252.1	252.6	253.4	252.3	253.9	253.9
Bacon	310.1	5	254.9	255.7	257.3	259.9	259.4	260.1	260.0
Ham (cooked)	221.5	2	249.8	252.4	253.2	252.4	254.3	254.6	252.5
Other meat and meat products	213.0	17	251.9	252.8	252.4	253.0	254.5	257.2	257.1
Fish	318.9	5	309.8	311.9	319.1	323.5	328.3	331.2	336.9
Butter, margarine, lard and other cooking fats	168.4	6	357.4	355.6	352.6	349.1	346.2	344.8	345.0
Butter	144.9	3	450.6	451.7	450.0	447.8	447.2	446.7	447.2
Margarine	184.5	2	261.1	258.0	255.5	252.1	247.3	245.5	247.9
Lard and other cooking fats	219.5	1	242.5	238.9	233.8	229.0	226.2	225.0	220.3
Milk, cheese and eggs	201.5	26	353.7	354.3	354.7	353.5	354.5	356.1	364.7
Cheese	223.6	5	387.6	388.3	388.6	388.5	390.8	389.9	395.1
Eggs	267.6	4	196.0	196.4	198.4	193.8	195.9	203.1	204.0
Milk, fresh	180.0	14	431.1	431.1	431.0	430.9	430.8	430.9	447.4
Milk, canned, dried, etc.	156.1	3	413.3	416.8	415.6	415.8	417.3	416.1	416.0
Tea, coffee, cocoa, soft drinks, etc.	131.0	13	423.7	423.4	423.9	426.3	425.8	425.1	426.3
Tea	106.0	3	468.7	468.2	468.8	468.8	468.1	467.2	466.5
Coffee, cocoa, proprietary drinks	148.3	4	526.9	530.3	529.4	532.1	532.5	531.3	532.0
Soft drinks	159.3	6	352.9	350.9	352.1	355.2	354.3	353.9	356.1
Sugar, preserves and con- fectionery	187.5	17	475.3	477.6	479.9	479.2	479.1	480.4	482.4
Sugar	153.0	2	428.2	429.2	428.9	428.7	431.0	432.1	434.1
Jam, marmalade and syrup	184.6	1	335.0	337.2	338.3	339.7	341.9	343.0	343.3
Sweets and chocolates	200.0	14	480.2	482.7	485.4	484.5	483.8	485.1	487.2
Vegetables: fresh, canned and frozen	223.6	19	389.6	392.5	392.7	393.4	391.3	402.2	426.5
Potatoes	175.6	17	480.8	507.6	515.7	513.4	518.7	524.0	538.9
Other vegetables (excl. pots.)	229.6	12	335.1	326.5	323.1	325.2	319.7	332.9	360.9
Fruit: fresh, dried and canned	188.3	10	340.6	351.9	338.0	323.8	316.9	316.9	321.4
Other foods	176.2	19	359.0	361.2	362.1	363.5	364.0	363.7	362.0
Food for animals	170.3	6	290.3	293.2	293.1	295.1	296.3	294.2	293.1
II Alcoholic drink: total	166.0	82	431.0	432.5	434.6	436.6	436.0	434.6	440.7
Beer	178.1	48	519.0	521.7	525.2	528.6	529.9	531.2	534.2
Spirits, wines, etc.	144.6	34	320.5	320.7	321.6	322.2	319.9	316.4	324.7
III Tobacco: total	142.2	40	597.1	597.5	598.3	599.9	602.2	603.1	602.9
Cigarettes	141.6	35	602.7	603.0	603.6	605.2	608.0	609.2	608.2
Tobacco	148.2	5	548.4	549.4	551.4	552.8	552.4	550.7	555.4
IV Housing: total	225.1	153	472.8	475.2	477.3	478.4	497.4	501.1	502.4
Rent	228.8	29	436.5	436.8	437.1	437.6	438.2	442.4	442.5
Owner-occupiers' mort- gage interest payments ²	-	54	420.7	424.5	428.0	431.6	484.5	491.6	496.3
Rates and water charges	227.4	41	607.7	607.7	607.7	607.7	607.7	607.7	607.7
Materials and charges for repairs and maintenance	208.1	24	443.0	447.3	450.3	447.5	445.1	445.2	441.9

Note: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

1. See footnote 1. on Table 18.3.

2. Introduced January 1975.

Source: Department of Employment

18.2 General index of retail prices¹

Detailed figures for various groups, sub-groups and sections

continued

	16 January 1962=100	15 January 1974=100							
	1974 15 January	Group and sub-group weights in 1986	1986 15 July	12 Aug	16 Sept	14 Oct	11 Nov	9 Dec	1987 13 Jan
V Fuel and light: total	188.6	62	505.0	505.8	506.7	506.4	506.1	505.3	506.1
Coal and smokeless fuels	218.0	7	512.4	529.9	539.6	541.5	544.6	545.5	546.6
Coal	208.0	6	520.1	537.0	547.0	548.7	551.7	552.8	553.0
Smokeless fuels	256.2	1	492.8	514.4	522.4	525.6	529.0	529.4	535.9
Gas	147.9	23	413.8	414.1	414.1	414.1	414.1	414.2	414.2
Electricity	185.9	29	528.9	528.8	528.7	527.7	526.1	524.5	523.2
Oil and other fuel and light	178.4	3	569.4	533.2	533.2	531.2	533.1	527.2	562.0
VI Durable household goods: total	158.3	63	265.5	264.2	263.7	264.7	267.3	267.9	265.6
Furniture, floor coverings and soft furnishings	194.6	26	293.5	293.1	295.2	297.4	300.2	300.7	294.2
Radio, television and other household appliances	117.9	26	201.2	200.5	197.9	197.0	198.7	198.6	200.6
Pottery, glassware and hardware	168.6	11	406.2	398.9	400.5	406.0	411.7	415.2	408.2
VII Clothing and footwear: total	166.6	75	228.8	229.7	231.5	233.0	234.0	234.2	230.8
Men's outer clothing	187.4	11	244.6	244.5	247.2	248.2	248.5	249.1	243.4
Men's underclothing	161.2	4	328.0	324.0	325.3	327.5	330.4	323.5	329.7
Women's outer clothing	165.3	23	162.6	165.7	167.5	169.2	169.9	169.9	165.9
Women's underclothing	157.7	3	308.7	312.2	314.4	316.0	317.5	317.5	304.7
Children's clothing	158.5	10	261.6	269.7	270.4	273.0	276.0	278.9	275.0
Other clothing including hose, haberdashery, hats and materials	145.3	8	261.2	262.3	264.5	264.9	265.6	266.5	263.6
Footwear	173.7	16	236.9	239.6	240.9	241.9	242.3	242.2	241.9
VIII Transport and vehicles: total	175.0	157	386.7	387.0	393.2	393.3	395.3	396.3	399.7
Motoring and cycling	159.1	143	369.8	370.1	376.6	376.7	378.9	378.9	382.7
Purchase of motor vehicles	127.4	59	328.2	330.5	331.0	331.1	332.2	332.8	335.2
Vehicles	201.6	15	461.7	465.6	470.9	469.7	470.7	471.7	471.0
Petrol and oil	174.6	47	392.7	385.6	407.0	407.8	407.4	406.4	412.1
Motor licences	170.4	9	398.2	398.2	398.2	398.2	398.2	398.2	398.2
Motor insurance	208.7	10	409.8	418.5	418.5	418.5	441.1	453.0	454.0
Fares	218.2	14	533.2	533.2	533.5	533.5	533.5	533.5	544.8
Rail transport	215.4	6	544.7	544.7	544.7	544.7	544.7	544.7	569.3
Road transport	218.3	8	530.9	530.9	531.5	531.5	531.5	531.5	533.7
IX Miscellaneous goods: total	182.2	81	408.2	410.1	411.6	412.5	413.0	414.0	413.0
Books, newspapers and periodicals	259.5	17	589.6	590.9	591.4	592.0	593.4	595.0	597.9
Books	209.4	4	669.9	672.4	672.5	671.0	676.2	675.8	681.8
Newspapers and periodicals	288.5	13	565.5	566.5	567.0	568.2	568.5	570.7	572.7
Medicines, surgical, etc.									
goods and toiletries	150.3	17	420.9	421.6	423.8	424.3	425.4	427.6	426.3
Soap, detergents, polishes, matches, etc.	160.4	11	417.4	419.9	418.6	421.8	421.6	418.0	420.3
Soap and detergents	155.0	5	363.1	364.3	364.0	367.7	369.0	368.7	368.1
Soda and polishes ²	175.5	3	492.4	492.6	493.8	495.1	493.0	479.1	493.9
Stationery, travel and sports goods, toys, photographic and optical goods, plants, etc. ²	166.4	36	331.5	333.6	335.8	336.3	336.4	337.9	335.3
X Services: total	212.8	58	401.5	402.0	403.2	404.0	406.2	406.7	408.8
Postage and telephones	207.5	19	415.0	415.0	415.0	415.0	421.3	422.1	425.1
Postage	273.7	2	470.5	470.5	470.5	470.5	496.4	486.5	496.4
Telephones, telexmessages etc.	159.2	17	391.7	391.7	391.7	391.7	395.8	397.6	399.8
Entertainment	197.9	24	319.0	319.4	320.6	321.1	320.8	321.1	321.1
Entertainment (other than TV)	293.6	11	508.4	509.8	513.8	515.4	514.4	515.2	515.3
Other services	227.0	15	505.9	507.5	510.0	513.0	514.7	515.7	521.0
Domestic help	266.1	3	513.6	515.5	517.3	519.0	523.3	527.2	533.6
Hairdressing	205.8	8	512.1	513.5	515.6	520.6	521.7	521.0	527.3
Boot and shoe repairing	239.9	1	453.5	453.8	456.7	456.8	457.4	460.0	460.3
Laundering	240.6	1	459.2	461.4	465.8	462.9	460.7	461.2	464.7
XI Meals bought and consumed outside the home¹	229.5	44	440.4	442.6	445.3	447.8	449.5	452.9	454.8

See Note on previous page.

1. See footnote 1. on Table 18.1.

2. Soda and optical goods excluded from February 1986.

Source: Department of Employment

18.3 General index of retail prices (all items)¹

January 1974 = 100

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1962	53.0	52.1	52.2	52.4	53.1	53.3	53.6	53.4	53.0	52.9	52.9	53.1	53.3
1963	54.0	53.5	54.0	54.1	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3	54.3
1964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	80.0	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.1
1974	106.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984	351.8	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.5
1985	373.2	359.8	362.7	366.1	373.9	375.6	376.4	375.7	376.7	376.5	377.1	378.4	378.9
1986	385.9	379.7	381.1	381.6	385.3	386.0	385.8	384.7	385.9	387.8	388.4	391.7	393.0
1987		394.5											

1. Retail Prices Index 1914(HMSO Price £4.50 net) contains runs of group and sub-group indices and weights back to 1974, group indices back to 1956 and 'all items' indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914.

Source: Department of Employment

18.4 Internal purchasing power of the pound (based on RPI)¹

pence

	Year in which purchasing power was 100p														
	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1971	100	107	117	136	168	196	228	246	279	330	369	400	419	440	466
1972	93	100	109	127	157	183	212	230	261	308	344	374	391	410	435
1973	86	92	100	116	144	168	195	211	239	282	316	343	358	376	399
1974	74	79	86	100	124	145	168	182	206	243	272	295	309	324	344
1975	59	64	69	80	100	117	135	146	166	196	219	238	249	261	277
1976	51	55	60	69	86	100	116	126	142	168	188	204	213	224	238
1977	44	47	51	60	74	86	100	108	123	145	162	176	184	193	205
1978	41	44	47	55	68	80	92	100	113	134	150	163	170	178	189
1979	36	38	42	49	60	70	81	88	100	118	132	143	150	157	167
1980	30	32	35	41	51	60	69	75	85	100	112	122	127	133	142
1981	27	29	32	37	46	53	62	67	76	89	100	109	114	119	127
1982	25	27	29	34	42	49	57	62	70	82	92	100	105	110	116
1983	24	26	28	32	40	47	54	59	67	79	88	96	100	105	111
1984	23	24	27	31	38	45	52	56	64	75	84	91	95	100	106
1985	21	23	25	29	36	42	49	53	60	71	79	86	90	94	100

Note: To find the purchasing power of the pound in 1980, given that it was 100 pence in 1971, select the column headed 1971 and look at the 1980 row. The result is 30 pence.

Source: Central Statistical Office

1. These figures are calculated by taking the inverse ratio of the respective annual averages of the General Index of Retail Prices. See table above.

18.5 Tax and price index

January 1978=100

	1979	1980	1981	1982	1983	1984	1985	1986	1987
January	106.1	123.2	140.4	162.3	170.7	177.9	184.7	192.9	198.0
February	107.2	125.3	141.9	162.4	171.6	178.8	186.4	193.7	
March	108.2	127.2	144.3	164.0	171.9	179.4	188.4	194.0	
April	110.5	130.8	151.3	166.0	171.8	178.8	190.2	192.5	
May	111.6	132.2	152.4	167.4	172.6	179.6	191.2	192.9	
June	113.8	133.6	153.5	168.0	173.1	180.1	191.7	192.8	
July	113.8	134.9	154.2	169.0	174.2	179.9	191.3	192.1	
August	114.9	135.3	155.5	169.0	175.1	181.8	191.8	192.9	
September	116.2	136.3	156.6	168.9	176.0	182.2	191.7	194.0	
October	117.6	137.3	158.2	169.9	176.7	183.5	191.4	194.3	
November	118.8	138.5	160.1	170.9	177.5	184.1	192.1	196.3	
December	119.8	139.4	161.2	170.5	178.0	183.9	192.4	197.1	

Percentage changes over 12 months

Tax and price index									
January	+6.1	+16.1	+14.0	+15.6	+5.2	+4.2	+3.8	+4.4	+2.6
February	+6.5	+16.9	+13.2	+14.4	+5.7	+4.2	+4.3	+3.9	
March	+6.6	+17.6	+13.4	+13.7	+4.8	+4.4	+5.0	+3.0	
April	+12.3 ¹	+18.4 ¹	+15.7	+9.7	+3.5	+4.1	+6.4	+1.2	
May	+12.6 ¹	+18.5 ¹	+15.3	+9.8	+3.1	+4.1	+6.5	+0.9	
June	+13.6 ¹	+17.4 ¹	+14.9	+9.4	+3.0	+4.0	+6.4	+0.6	
July	+13.2	+18.5	+14.3	+9.6	+3.1	+3.3	+6.3	+0.4	
August	+13.4	+17.8	+14.9	+8.7	+3.6	+3.8	+5.5	+0.6	
September	+14.1	+17.3	+14.9	+7.9	+4.2	+3.5	+5.2	+1.2	
October	+14.8	+16.8	+15.2	+7.4	+4.0	+3.8	+4.3	+1.5	
November	+15.1	+16.6	+15.6	+6.7	+3.9	+3.7	+4.3	+2.2	
December	+14.9	+16.4	+15.6	+5.8	+4.4	+3.3	+4.6	+2.4	
Retail prices index									
January	+9.3	+18.4	+13.0	+12.0	+4.9	+5.1	+5.0	+5.5	+3.9
February	+9.6	+19.1	+12.5	+11.0	+5.3	+5.1	+5.4	+5.1	
March	+9.8	+19.8	+12.6	+10.4	+4.6	+5.2	+6.1	+4.2	
April	+10.1	+21.6	+12.0	+9.4	+4.0	+5.2	+6.9	+3.0	
May	+10.3	+21.9	+11.7	+9.5	+3.7	+5.1	+7.0	+2.8	
June	+11.4	+21.0	+11.3	+9.2	+3.7	+5.1	+7.0	+2.5	
July	+15.6	+16.9	+10.9	+8.7	+4.2	+4.5	+6.9	+2.4	
August	+15.8	+16.3	+11.5	+8.0	+4.6	+5.0	+6.2	+2.4	
September	+16.5	+15.9	+11.4	+7.3	+5.1	+4.7	+5.9	+3.0	
October	+17.2	+15.4	+11.7	+6.8	+5.0	+5.0	+5.4	+3.0	
November	+17.4	+15.3	+12.0	+6.3	+4.8	+4.9	+5.5	+3.5	
December	+17.2	+15.1	+12.0	+5.4	+5.3	+4.6	+5.7	+3.7	

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of *Economic Trends* and in the September *Economic Progress Report* published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

Source: Central Statistical Office

1. These figures reflect the late timing of the 1979 budget.

18.6 Index numbers of producer prices

1980=100

Monthly averages

Price index numbers of materials and fuel purchased^{1 2}

SIC 1980 Division Class or Group	Materials and fuel purchased by			Materials and fuel purchased by selected broad sectors of industry										
	Manu- factur- ing indus- try	Mater- ials	Fuel	Manu- factur- ing indus- try (Season- ally adjusted) ⁷	Manu- factur- ing other than food, drink and tobacco tries	Food, drink and tobacco manu- factur- ing indus- tries	Metal manu- factur- ing	Extract- tion of minerals not else- where speci- fied	Non- metallic mineral products	Chem- ical indus- try	Man- made fibres	Metal goods, engin- eering and vehicle indus- tries	Metal goods not else- where specified	Mech- anical engin- eering
	2 to 4			2 to 4 excl. 41/42	41/42	22	23	24	25	26		3	31	32
1980	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.2	106.1	119.8		108.8	108.6	105.2	113.0	112.9	108.7	107.0	104.2	103.0	105.4
1982	117.2	113.4	130.3		116.3	116.8	112.1	123.2	123.3	116.0	115.2	111.3	109.7	113.4
1983	125.3	121.2	139.3		125.5	122.9	122.3	131.1	131.7	123.4	120.9	116.6	116.1	117.4
1984	135.5	132.6	145.5		136.4	131.3	132.7	137.3	140.5	131.3	129.3	123.8	125.0	125.4
1985	137.7	132.6	154.7		142.1	130.3	139.3	147.2	151.6	137.7	134.6	130.1	130.8	132.7
1983 July	123.2	119.7	135.1	125.2	123.7	120.7	120.5	130.0	131.1	121.8	120.0	116.2	115.8	117.1
August	124.6	121.1	136.8	127.5	125.7	121.4	122.8	131.0	132.0	123.8	120.6	116.9	117.0	117.5
September	126.5	123.0	138.2	129.0	126.4	124.2	123.3	132.0	133.0	124.9	121.5	117.2	117.9	117.9
October	126.2	123.5	135.0	128.3	125.3	124.9	122.2	130.5	132.3	124.5	122.2	117.3	117.8	118.1
November	127.4	124.8	135.7	128.0	126.2	126.2	123.7	130.2	132.6	123.8	122.1	117.3	117.9	118.3
December	131.6	126.9	147.2	129.1	131.2	128.7	128.1	134.8	135.7	126.0	124.2	119.8	120.2	119.9
1984 January	133.5	128.8	149.7	130.1	133.2	130.4	130.2	136.4	137.4	128.2	126.0	121.1	122.4	121.8
February	134.2	129.2	151.2	130.5	134.0	130.9	131.4	137.4	138.3	128.8	126.7	121.8	123.2	122.8
March	133.0	130.6	140.2	131.4	131.1	131.9	129.5	133.7	137.0	127.4	125.0	121.0	122.6	122.8
April	133.9	132.6	138.6	133.5	132.2	133.0	129.0	133.8	137.7	128.6	127.4	121.9	123.2	123.8
May	134.5	133.1	139.5	134.5	133.3	133.0	129.7	134.5	138.2	129.7	128.2	122.4	123.6	124.5
June	134.4	133.3	138.3	135.2	133.5	132.6	130.2	134.1	138.0	129.9	128.4	122.7	124.2	124.9
July	134.0	132.6	138.9	136.3	135.1	130.1	131.8	134.6	138.6	130.3	129.2	123.5	124.9	125.5
August	133.2	130.9	141.1	136.3	135.7	127.8	132.1	135.9	139.6	129.8	129.8	123.7	124.9	125.8
September	135.2	133.1	142.5	137.8	137.9	129.4	133.7	137.2	141.5	133.0	131.1	124.8	126.1	126.7
October	137.9	135.2	147.3	140.1	140.9	131.3	135.8	139.9	143.6	135.6	131.9	126.0	127.2	127.7
November	139.2	135.3	152.6	139.8	142.4	132.3	137.7	142.1	145.3	135.8	132.9	127.2	128.1	128.5
December	143.4	136.6	166.3	140.8	148.1	133.7	141.8	147.8	150.2	138.8	136.0	129.6	129.9	130.3
1985 January	145.5	138.4	169.8	142.1	151.1	134.7	144.9	150.6	152.6	142.1	136.7	132.3	132.5	132.8
February	147.8	140.1	173.9	143.9	154.7	135.2	149.4	152.9	154.7	145.8	138.0	133.9	134.3	134.2
March	145.6	140.3	163.8	144.0	151.0	135.4	146.4	150.2	153.9	144.6	137.2	132.2	133.4	133.6
April	140.8	137.8	151.1	140.5	143.6	134.6	141.2	145.2	150.7	139.8	133.8	130.6	132.0	132.7
May	138.8	135.8	148.9	138.8	142.2	132.4	140.3	144.7	150.2	138.6	135.0	130.7	131.6	132.8
June	136.7	133.6	147.4	137.8	140.3	130.6	138.2	144.4	150.1	137.3	134.7	129.9	130.7	132.6
July	133.9	129.9	147.4	136.3	138.0	127.7	136.2	144.8	150.1	135.9	134.2	128.8	129.6	131.9
August	132.8	128.5	148.0	136.0	137.4	126.4	135.8	145.4	150.6	134.5	134.0	128.7	129.4	132.0
September	132.7	127.7	149.9	135.3	137.9	125.5	136.1	147.0	151.5	135.3	133.8	128.9	129.6	132.3
October	131.1	126.6	146.7	133.4	135.0	125.9	132.6	145.7	150.4	132.7	132.1	127.8	128.3	132.0
November	132.1	126.7	150.0	132.5	135.3	127.3	132.9	145.9	151.0	132.7	132.6	128.0	128.3	132.1
December	134.7	127.4	160.0	131.8	138.9	128.5	137.3	149.9	153.9	133.2	133.4	129.6	129.9	133.1
1986 January	134.9	127.8	159.4	131.1	138.5	129.3	138.1	150.2	154.6	131.1	132.3	130.2	130.3	134.1
February	133.3	127.3	154.0	129.4	135.7	129.8	137.2	147.1	151.7	126.0	131.2	129.9	130.6	134.2
March	129.1	126.8	137.3	127.8	128.5	130.0	133.5	139.9	147.6	117.9	127.6	127.3	128.3	132.8
April	126.9	125.2	132.8	126.1	125.6	129.1	131.5	137.7	142.6	116.1	126.3	126.7	127.8	132.7
May	126.4	125.3	130.5	126.7	124.8	129.2	130.4	135.7	141.3	116.8	120.8	126.1	127.2	132.5
June	124.2	123.2	127.6	125.4	122.9	126.9	129.2	134.6	140.2	114.0	118.4	125.7	126.5	132.3
July	119.8	120.4	117.5	122.2	118.2	124.0	124.9	130.1	136.9	108.9	116.3	124.6	125.5	131.7
August	120.3	121.5	116.1	123.4	119.1	123.8	125.8	128.9	136.3	111.2	116.0	124.6	125.7	131.8
September	122.4	122.8	121.3	125.0	122.0	124.8	128.2	131.8	138.2	113.4	117.6	125.7	126.7	132.6
October	124.3	124.2	124.5	126.4	125.0	124.9	129.2	133.3	139.5	116.1	120.5	126.6	127.1	133.2
November	127.5	125.6	133.8	127.1	128.7	126.8	131.1 ³	137.7	142.2	118.6	122.8	128.1 ³	128.0	134.2
December ³	130.2	126.7	142.1	126.5	132.6	127.7	134.5	141.0	145.3	120.5	123.2	129.8	129.3	135.2
1987 January ³	131.5	127.5	145.5	126.8	134.2	128.7	134.8	142.4	146.9	123.9	126.1	130.0	129.6	135.8

1. Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.

2. Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco, alcoholic liquor) are included, as is the duty on hydrocarbon oils.

3. Provisional.

For footnotes 4 to 7 see page 116.

Source: Business Statistics Office

18.6 Index numbers of producer prices

continued 1980=100

Monthly averages

Price index numbers of materials and fuel purchased^{1 2}

Materials and fuel purchased by selected broad sectors of industry

SIC 1980	Electrical and electronic engineering	Motor vehicles and parts	Other transport equipment	Instrument engineering	Food manufacturing industries	Materials	Fuel	Textile industry	Footwear and clothing industries	Timber and wooden furniture industries	Paper and paper products printing and publishing	Processing of rubber and plastics	Other manufacturing industries	Construction materials	House-building materials
	34	35	36	37	411 to 423			43	45	46	47	48	49	5	part of 5
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	103.3	105.7	107.0	104.3	109.1	108.6	120.7	105.8	102.4	104.0	108.8	101.5	86.6	108.2	108.3
1982	109.9	113.1	114.4	110.8	116.6	115.9	132.4	114.8	109.9	110.0	115.6	108.0	87.7	117.2	117.2
1983	117.2	117.6	120.3	116.6	122.1	121.2	142.3	123.7	117.4	119.3	118.2	117.2	105.8	125.1	125.5
1984	124.9	124.9	127.4	124.2	131.1	130.3	148.5	136.6	129.2	129.7	132.2	126.3	104.8	133.5	134.4
1985	131.2	132.5	135.6	130.2	129.4	128.2	157.5	139.8	136.9	136.8	137.9	128.2	101.9	141.8	142.4
1985 July	117.4	117.4	120.2	116.4	119.6	118.7	138.3	122.8	117.0	120.1	117.7	116.7	106.7	125.8	126.4
August	117.9	117.8	120.8	116.7	120.3	119.5	140.3	124.2	117.7	120.7	118.3	117.8	107.8	126.4	126.8
September	118.1	118.5	121.5	117.4	123.5	122.7	142.0	125.4	118.6	121.7	119.0	118.1	108.2	127.2	127.6
October	118.2	118.7	121.6	117.8	124.5	123.9	138.2	127.0	119.8	122.2	119.1	119.8	102.2	128.0	128.2
November	118.0	119.0	121.7	118.2	125.9	125.3	138.4	128.7	121.0	123.0	119.5	121.4	99.7	128.3	128.9
December	120.0	120.1	123.0	119.6	128.7	127.8	149.7	131.4	122.4	124.4	121.9	123.8	103.2	128.8	129.3
1984 January	121.8	122.1	124.7	121.4	130.4	129.4	152.0	133.4	124.3	126.2	123.9	125.0	101.2	129.1	129.8
February	123.0	123.1	125.7	122.5	130.9	129.9	153.7	135.0	125.3	128.9	124.1	125.3	103.9	129.6	130.4
March	122.7	123.1	125.6	122.5	132.0	131.5	143.1	133.5	126.0	128.8	123.2	124.0	104.9	131.2	132.2
April	123.9	123.6	126.4	123.2	133.1	132.7	141.6	134.0	127.2	127.6	127.5	124.7	105.1	132.6	133.5
May	123.9	124.1	126.6	123.6	133.1	132.7	142.5	134.4	128.4	128.5	130.0	124.9	105.6	133.1	134.0
June	124.4	124.5	126.9	123.8	132.6	132.2	141.2	134.8	128.2	128.8	131.2	124.4	106.0	133.3	134.3
July	124.5	124.9	127.2	124.3	129.6	129.0	141.8	135.6	128.7	129.3	134.2	124.8	103.0	133.7	134.5
August	124.9	125.2	127.6	124.6	127.0	126.2	144.2	136.1	129.7	130.0	135.1	124.9	103.5	134.2	135.1
September	125.7	125.8	128.3	125.3	128.7	128.0	145.9	137.3	130.6	131.0	136.7	125.3	104.6	135.4	136.4
October	126.5	126.6	129.1	125.6	130.7	129.8	151.0	139.6	133.1	132.2	138.8	125.9	106.6	136.1	137.1
November	127.7	127.2	129.8	126.3	131.8	130.7	155.9	141.0	133.6	133.5	139.3	126.7	107.1	136.6	137.7
December	129.4	128.8	131.3	127.6	133.0	131.4	169.5	144.1	135.2	135.2	142.7	128.0	106.4	137.2	138.1
1985 January	132.0	130.9	133.2	129.7	134.1	132.4	172.8	147.1	137.2	137.6	142.8	128.9	106.9	138.6	139.6
February	133.9	132.2	134.4	130.8	134.5	132.6	175.8	148.2	138.2	139.2	144.4	129.8	109.4	139.5	140.3
March	133.0	132.1	134.0	130.3	134.5	133.1	167.3	145.2	138.0	139.1	143.5	129.0	107.3	140.1	140.8
April	132.1	131.9	134.0	130.4	134.1	133.2	154.0	141.9	137.4	138.2	138.5	128.1	104.9	141.8	142.7
May	132.2	132.1	134.0	130.3	131.5	130.6	151.8	139.9	137.5	137.4	137.7	128.7	103.4	142.0	142.8
June	131.4	132.3	134.1	130.1	129.7	128.7	150.2	138.3	137.1	137.0	137.2	128.6	101.5	142.0	142.6
July	130.3	132.2	133.9	129.9	126.7	125.6	150.2	137.2	137.0	136.4	135.3	128.1	97.9	142.8	143.5
August	130.1	132.7	134.3	129.8	125.0	123.9	150.8	136.1	136.5	135.7	135.5	127.6	99.1	142.9	143.4
September	130.0	133.0	134.7	129.9	124.2	122.9	152.9	136.6	136.2	135.5	135.8	127.6	98.2	142.7	143.1
October	129.3	132.9	134.5	129.8	125.0	123.9	149.3	135.8	136.1	135.1	134.1	127.0	97.9	143.1	143.4
November	129.5	133.4	134.8	130.1	126.3	125.2	152.1	135.2	135.8	134.9	134.3	126.9	97.5	143.1	143.4
December	130.5	134.3	135.6	131.0	127.7	126.2	161.5	136.5	136.4	135.4	135.8	128.1	97.3	143.1	143.3
1986 January	131.0	135.1	137.4	132.0	128.7	127.2	160.9	138.0	137.2	135.6	135.6	129.0	98.5	143.6	143.9
February	130.9	135.0	137.6	132.2	129.2	128.0	155.2	137.9	138.3	135.7	135.5	129.1	99.0	143.8	144.1
March	129.1	134.2	136.3	131.6	129.9	129.6	138.1	134.7	137.7	134.1	133.3	126.6	97.6	144.3	144.6
April	128.3	134.5	136.6	131.3	129.0	128.7	134.1	133.5	137.9	134.0	134.1	124.9	95.3	145.5	145.6
May	127.8	134.7	136.5	131.1	129.0	128.9	131.7	132.5	138.2	134.6	134.5	122.9	94.3	146.0	146.0
June	127.8	134.5	136.3	131.1	128.9	126.8	129.3	131.4	138.9	135.1	134.0	123.1	95.0	146.3	146.5
July	126.7	134.1	135.5	130.7	123.9	124.1	118.4	129.3	138.6	134.9	132.9	122.1	94.6	146.7	146.9
August	126.9	134.2	135.7	130.9	123.5	123.8	117.3	129.0	139.4	135.5	133.3	122.2	97.7	147.1	147.2
September	128.1	134.8	136.5	131.5	124.3	124.4	123.0	131.4	139.7	136.8	134.6	122.1	102.0	147.6	147.9
October	128.9	135.2	137.1	132.0	124.3	124.2	126.3	133.9	140.3 ³	137.8	138.6	124.3	103.5	148.1	148.5
November	129.9	136.0 ³	137.9 ³	132.8 ³	126.6	126.2	135.4	136.1	141.2 ³	139.7	140.8	125.4	102.6	148.5 ³	148.9 ³
December ³	131.4	137.0	138.8	133.9	127.4	126.8	142.6	138.5	141.9	140.9	142.3	127.1	101.5	148.9	149.4
1987 January ³	131.8	137.9	140.1	134.8	128.6	127.8	146.2	139.7	144.0	142.1	144.8	128.4	101.6	149.5	150.0

1. Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.

Source: Business Statistics Office

2. Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.

3. Provisional.

For footnotes 4 to 6 see page 116.

18.6 Index numbers of producer prices

continued 1980=100

Monthly averages

Price index numbers of output ^{1 2}											
Home sales	Output of manu- factured products	Products of manufac- turing industries (revised definition) other than food, drink and tobacco manufac- turing industries	Products of the food,drink and tobacco manufac- turing industries	Metal manufac- turing	Extraction of minerals n.e.s.	Non- metallic mineral products	Chemical industry	Man- made fibres	Metal goods engineering and vehicles industries	Metal goods n.e.s.	Mech- anical engin- eering
SIC 1980 Division Class or Group	2 to 4	2 to 4 excluding 41/42	41/42	22	23	24	25	26	3	31	32
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.5	107.5	112.7	100.4	112.3	110.4	106.4	99.7	107.2	105.3	108.2
1982	118.0	114.9	122.8	108.0	125.5	120.3	113.5	110.2	113.8	112.6	117.2
1983	124.4	121.1	129.5	111.0	133.7	126.7	119.1	116.5	119.5	117.8	124.6
1984	132.1	127.9	138.5	118.2	143.2	133.7	125.1	125.4	126.1	127.0	130.3
1985	139.4	135.9	144.7	125.0	153.7 ³	142.0 ³	131.6	130.8	133.7	134.9 ³	138.6
1983 July	124.7	121.4	129.6	111.0	133.9	127.4	119.1	119.2	119.8	118.6	125.3
August	124.9	121.8	129.5	111.4	133.3	127.3	119.3	119.7	120.1	119.2	125.6
September	125.7	122.4	130.5	112.2	135.6	127.8	119.7	119.9	120.8	120.1	126.0
October	126.2	122.8	131.2	113.7	135.5	128.4	120.8	119.9	121.4	120.8	126.3
November	126.8	123.4	131.9	112.6	135.4	128.9	121.5	120.9	121.8	121.2	126.5
December	127.3	123.6	132.9	113.4	135.3	129.0	121.9	120.5	122.0	121.3	127.1
1984 January	128.0	124.5	133.4	114.5	139.3	129.6	123.0	122.7	123.0	123.2	128.0
February	128.8	125.3	134.3	115.1	141.6	130.0	123.2	123.1	123.9	124.7	128.6
March	130.3	126.2	136.3	115.4	142.9	131.7	123.3	123.4	124.7	125.4	129.3
April	131.7	126.9	139.2	117.2	143.6	132.8	124.3	124.7	125.2	126.1	129.8
May	132.1	127.4	139.3	117.3	142.9	133.9	125.5	124.3	125.4	126.7	129.7
June	132.2	127.6	139.3	118.0	143.3	133.8	124.6	124.2	125.7	127.3	129.7
July	132.5	128.1	139.3	118.6	143.1	134.0	124.9	126.9	126.2	127.5	130.1
August	132.6	128.5	139.9	118.7	141.8	134.2	125.4	126.9	126.6	127.9	130.7
September	133.2	129.2	139.6	119.8	144.5	135.2	126.2	126.4	127.2	128.1	131.3
October	134.0	129.8	140.5	120.7	144.7	135.7	126.8	127.7	127.8	128.5	131.9
November	134.5	130.3	141.0	121.3	145.1	136.1	127.1	127.4	128.3	129.3	132.1
December	134.9	130.7	141.4	121.8	145.2	137.0	127.3	126.7	128.5	129.5	132.8
1985 January	135.8	132.3	141.4	124.2	148.2	137.8	129.0	128.0	129.8	131.4	134.5
February	136.6	133.3	141.5	125.4	149.5	138.6	129.5	127.2	130.9	132.4	135.6
March	137.5	134.2	142.5	125.3	150.6	140.1	130.1	127.3	131.7	133.4	136.2
April	139.1	135.1	145.3	126.5	152.2	141.1	131.1	127.3	132.8	134.3	137.4
May	139.5	135.5	145.7	126.7	152.0	141.8	132.0	128.9	133.2	134.6	137.7
June	139.6	135.8	145.4	126.1	155.6	142.6	131.3	128.0	133.6	135.0	138.3
July	139.9	136.4	145.1	125.2	155.5	143.1	132.0	132.1	134.0	135.3	138.9
August	140.1	136.8	145.0	124.9	156.1	143.4	132.1	131.7	134.7	135.6	140.0
September	140.5	137.4	145.0	124.8	156.4	143.7	132.3	133.2	135.6	135.9	140.6
October	140.9	137.7	145.7	123.6	156.2	143.9	132.4	133.3	135.9	136.5	140.9
November	141.5	138.1	146.5	123.4	156.3	144.0	133.4	136.5	136.1	136.9	141.2
December	141.9	138.3	146.9	123.5	155.8	144.2	133.5	134.8	136.4	137.0	141.7
1986 January	142.7	139.4	147.5	123.5	158.4	144.5	134.2	137.2	137.3	138.1	142.3
February	143.3	140.0	148.0	124.2	158.3	144.8	134.6	136.6	138.1	138.6	142.9
March	144.3	140.6	149.7	123.1	161.4	145.2	134.6	137.6	138.4	139.3	142.9
April	145.4	141.0	151.9	123.4	163.1	146.4	134.3	138.3	139.1	139.6	143.8
May	145.9	141.3	152.4	123.4	163.4	146.4	133.4	138.5	139.6	139.9	144.4
June	145.8	141.6	152.1	123.0	163.5	146.6	133.5	139.5	139.9	140.2	144.7
July	146.0	141.9	151.8	123.2	163.5	146.8	133.0	140.1	140.2	140.5	145.0
August	146.3	142.3	151.9	123.2	163.6	146.8	132.4	140.2	140.9	141.0	145.2
September	146.7	142.9	152.2	123.6	163.8	147.0	132.1	140.6	141.3	141.4	145.5
October	147.0	143.2	152.3	124.0	163.6 ³	147.0 ³	132.8	139.8	141.7	141.4	145.8
November	147.4	143.4	153.2	124.3	163.5 ³	147.3	132.9	140.3	141.8 ³	141.8	145.9 ³
December ³	147.9	143.7	153.8	124.8	163.5	148.1	133.1	140.3	142.3	142.0	146.3
1987 January ³	148.9	145.2	154.0	124.7	163.5	148.4	134.5	140.3	143.8	143.4	147.6

For footnotes 1 to 3 see page 114, and for 4 to 6 see page 116.

Source: Business Statistics Office

18.6 Index numbers of producer prices

continued 1980=100

Monthly averages

SIC 1980	Price index numbers of output ^{1 2}										Construction output index ⁴	Index numbers of the average price of new dwellings on which building society mortgages were approved ^{5 6}
	Home sales	Electrical and electronic engineering	Motor vehicles and parts	Instrument engineering	Food manufacturing industries	Textile industry	Footwear and clothing industries	Timber and wooden furniture industries	Paper and printing publishing	Processing of rubber and plastics	Other manufacturing industries	
	34	35	37	411 to 423	43	45	46	47	48	49		
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100	100.0
1981	106.4	108.2	110.2	108.6	104.5	103.8	107.0	110.0	104.0	101.2	105	102.4
1982	111.1	114.5	120.2	116.4	110.4	107.9	113.2	121.7	109.0	103.8	103	104.1
1983	116.6	119.6	125.5	121.5	116.4	112.5	120.1	129.5	114.1	113.7	104	115.7
1984	122.7	127.1	131.9	128.6	123.1	118.2	127.6	137.9	119.7	118.9	108	124.6
1985	129.2	136.1	137.7	132.0	129.6	125.4	134.8	149.0	125.9	128.0	113 ³	136.3
1983 July	117.0	118.9	126.1	121.4	116.6	112.6	120.8	130.0	114.7	113.9		118.4
August	117.6	119.4	126.1	121.2	117.5	113.1	121.4	130.6	115.0	114.0	105	118.0
September	118.2	121.5	126.3	122.2	117.9	113.6	122.1	131.1	115.5	114.7		117.0
October	119.1	122.2	127.0	123.0	118.2	113.9	122.6	131.6	116.0	114.7		117.8
November	118.8	122.5	127.1	123.6	118.6	114.0	122.9	132.0	116.4	114.6	105	118.0
December	119.2	122.5	127.3	125.0	118.9	114.1	123.2	132.4	116.6	114.7		115.8
1984 January	120.1	122.9	129.4	125.6	120.4	115.6	123.4	133.0	117.6	116.4		120.3
February	120.5	124.4	130.3	126.4	121.4	116.6	124.8	133.6	117.7	116.7	106	120.1
March	121.2	125.3	130.3	127.3	121.9	117.2	126.4	134.8	118.1	117.3		121.8
April	121.8	125.7	131.0	129.3	122.4	117.4	126.8	136.1	118.4	117.8		124.4
May	122.4	126.1	131.3	129.3	122.9	117.8	126.9	137.0	119.2	118.1	107	126.0
June	122.8	126.5	131.5	129.2	122.8	117.8	127.5	137.7	119.6	118.1		125.8
July	123.6	126.7	132.0	129.1	123.5	118.4	128.2	138.3	120.7	118.3		127.8
August	123.3	127.6	132.2	128.4	123.8	118.6	128.5	139.1	120.4	119.7	109	129.4
September	123.8	129.0	132.8	128.6	124.0	119.0	129.2	140.0	120.7	120.7		125.2
October	124.1	130.0	133.8	129.5	124.4	119.2	129.6	140.9	121.2	121.4		124.1
November	124.3	130.5	134.2	130.1	124.6	120.0	129.7	142.0	121.4	121.5	110	125.3
December	124.5	130.6	134.3	130.8	125.2	120.3	130.0	142.8	121.8	121.4		127.3
1985 January	126.0	130.7	135.4	130.6	127.4	122.7	130.7	145.1	123.5	124.3		129.6
February	126.5	133.0	135.9	130.3	128.2	123.4	131.2	147.1	123.8	125.1	110	130.7
March	126.8	134.5	136.1	130.7	128.4	123.9	132.5	148.2	124.2	125.6		130.4
April	128.7	135.0	137.2	132.8	128.5	124.1	134.0	148.3	125.0	127.2		134.7
May	129.5	135.1	137.3	133.1	128.9	124.4	134.2	148.6	125.1	127.2	112	132.4
June	129.8	135.2	137.4	132.7	129.3	124.8	134.6	149.3	125.6	127.5		133.6
July	129.8	135.4	137.8	132.3	130.3	126.5	135.8	149.4	126.4	128.5		133.0
August	130.2	136.5	138.3	131.9	130.7	126.5	135.9	149.4	127.0	129.7	115	139.3
September	130.5	139.0	138.4	131.7	131.0	126.8	136.8	149.7	127.1	129.8		140.0
October	130.8	139.4	139.5	131.8	131.1	126.9	137.3	150.1	127.3	129.8		143.1
November	130.9	139.6	139.7	132.8	130.8	127.4	137.3	150.5	127.7	129.9	116	144.2
December	131.1	139.6	139.7	133.4	131.0	127.8	137.7	150.9	128.5	129.9		145.5
1986 January	131.9	141.3	142.1	134.0	133.2	128.6	138.2	152.4	129.8	131.5		146.4
February	132.4	142.7	142.2	134.2	134.1	128.9	138.6	153.2	130.3	132.8	117	146.4
March	132.8	143.7	142.7	135.3	135.0	129.2	139.0	153.8	130.4	133.0		150.4
April	134.1	143.9	143.1	136.1	135.2	129.5	139.3	154.0	131.0	133.8		155.8
May	134.8	144.0	143.3	136.8	135.5	129.9	139.6	154.4	131.5	134.1	119 ³	157.6
June	135.1	144.0	143.5	136.3	135.9	130.4	139.8	155.6	131.6	134.1		162.9
July	135.2	144.2	144.4	135.6	136.0	131.7	140.3	156.3	131.9	134.3		163.8
August	135.5	146.2	144.5	135.6	136.2	131.8	141.0	156.6	132.1	136.5	121	164.7
September	135.6	147.7	144.9	135.7	136.5	132.1	143.0	156.9	132.5	137.5		165.4
October	135.9	148.5	145.6	135.3	136.7 ³	132.3	143.8	157.3	132.6 ³	138.1		166.1
November ³	135.9 ³	148.7	145.5	136.2	137.1 ³	132.5	144.0 ³	157.8	132.8 ³	137.7 ³		166.8
December ³	136.6	148.9	145.6	137.1	137.5	132.6	144.6	158.2	133.1	137.3		168.8
1987 January ³	137.7	151.8	147.5	137.5	139.1	134.4	145.7	160.0	134.2	140.6		

For footnotes 1 to 3 see page 113.

4. A base weighted (1980=100) combination of the separate price indices for contractors' output in the five new work sectors.

5. The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

6. Figures are based on a monthly return covering 90 per cent of building society mortgages.

7. Revised back to January 1983 owing to recalculation of seasonal factors.

Sources: Business Statistics Office
Department of the Environment

18.7 Average weekly earnings of manual employees¹

At October

£

Manufacturing and certain other industries SIC 1980	Manual employees on adult rates				Manual employees on other rates	
	Full-time			Part-time ²	Full-time	
	All	Male	Female	Female	Male	Female
1983	138.74	148.63	91.26	47.62	78.39	58.16
1984	148.69	159.30	97.33	50.91	80.33	61.27
1985	160.39	..	..	..	..	..
1986	171.02	..	..	..	..	..
Manufacturing industries SIC 1980						
1983	132.98	146.19	90.32	48.23	77.25	58.07
1984	143.09	157.50	96.30	51.54	80.38	61.17
1985	155.04	170.58	103.21	54.91	84.73	64.39
1986	164.74	182.25	110.48	59.04	88.68	70.59

1. The figures represent the average earnings including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded.

2. Workers ordinarily employed for not more than 30 hours per week are classified as part-time.

Source: Department of Employment

18.8 Average weekly hours of manual employees¹

At October

Manufacturing and certain other industries SIC 1980	Manual employees on adult rates				Manual employees on other rates	
	Full-time			Part-time ²	Full-time	
	All	Male	Female	Female	Male	Female
1983	42.4	43.3	38.2	21.6	39.8	38.2
1984	42.5	43.4	38.2	21.5	39.8	37.9
1985	42.8	..	..	..	..	..
1986	42.7	..	..	..	..	..
Manufacturing industries SIC 1980						
1983	41.5	42.5	38.1	21.9	39.5	38.2
1984	41.7	42.8	38.1	21.7	39.5	37.9
1985	41.8	43.0	38.1	21.7	39.7	37.9
1986	41.6	42.7	38.1	21.9	39.4	37.9

1. The figures include overtime and correspond with those for average earnings in Table 18.7.

2. See footnote 2 to Table 18.7.

Source: Department of Employment

18.9 Average weekly earnings of manual employees in certain industries ¹

At October

£

SIC 1980 Class	Metal processing and manu- facturing (21-22)	Mineral extraction and manu- facturing (23-24)	Chemicals and manu- made fibres (25-26)	Mechanical engineering (32)	Electrical and electronic engineering etc. (33-34)	Motor vehicles and parts (35)	Other transport equipment (36)	Metal goods and instrument engineering (31,37)	Food, drink and tobacco (41,42)
All full-time on adult rates									
1983	154.05	145.59	149.79	136.85	122.74	144.12	144.76	128.18	134.32
1984	166.50	155.58	161.37	149.78	129.34	156.22	156.85	137.66	146.47
1985	177.90	165.23	174.30	165.16	142.68	167.87	172.71	145.58	156.17
1986	195.68	175.69	187.43	173.36	148.97	181.07	183.24	157.31	168.55
Full-time males on adult rates									
1983	156.30	152.57	162.13	139.45	137.78	146.96	146.82	137.93	148.17
1984	168.84	162.96	173.63	152.37	145.73	159.01	159.05	148.45	161.86
1985	180.15	172.96	187.19	167.86	160.26	170.94	174.76	156.56	173.18
1986	198.21	184.98	201.37	176.15	167.36	184.09	186.36	168.16	186.47
Full-time females on adult rates									
1983	92.82	92.40	101.21	97.96	97.18	109.56	101.72	94.00	99.58
1984	103.02	99.79	110.09	106.16	102.51	117.14	110.70	99.41	106.35
1985	111.45	106.43	118.44	118.10	109.74	126.39	126.63	105.55	114.20
1986	113.84	112.92	130.58	125.38	117.27	140.86	127.96	115.19	123.21

£

SIC 1980 Class	Textiles (43)	Leather, footwear and clothing (44-45)	Timber and wooden furniture (46)	Paper products, printing and publishing (47)	Rubber, plastics and other manufacturing (48-49)	Electricity, gas, other energy and water supply (15-17)	Construction (50)	Transport and communication ² (71-72, 75-77,79)
All full-time on adult rates								
1983	102.01	82.96	129.37	170.39	127.29	168.43	139.80	160.58
1984	108.56	88.13	136.00	182.49	136.87	179.22	147.59	171.39
1985	118.15	95.10	149.83	198.21	145.72	192.62	160.11	181.06
1986	124.66	99.31	159.09	215.74	161.91	208.03	170.99	193.47
Full-time males on adult rates								
1983	120.66	113.94	133.35	184.22	140.51	169.13	139.99	162.43
1984	128.59	119.69	139.92	198.43	151.41	179.77	147.80	173.32
1985	140.50	129.72	154.00	214.42	162.57	193.34	160.37	..
1986	148.48	134.81	163.40	235.17	177.70	208.70	171.25	..
Full-time females on adult rates								
1983	77.56	73.60	97.36	112.07	87.52	112.46	77.98	118.08
1984	82.97	78.58	102.63	119.71	92.48	126.00	87.81	126.69
1985	89.52	85.22	113.18	129.16	98.23	124.17	95.86	..
1986	94.47	89.55	121.09	139.81	107.39	157.49	98.55	..

1. See footnote 1 to Table 18.7.

2. Excluding sea transport.

Source: Department of Employment

18.10 Average earnings index: all employees: by industry

Great Britain

Classified according to the Standard Industrial Classification 1980

Jan 1980=100

	Whole economy	Agricul- ture and forestry 1	Coal and coke	Mineral oil and natural gas	Elec- tricity, gas, other energy and water supply	Metal process- ing and manu- facturing	Mineral extract- ion and manu- facturing	Chem- icals and man- made fibres	Mech- anical eng- ineering	Elect- rical and elec- tronic eng- ineering	Motor vehicles and parts	Other trans- port equip- ment	Metal goods and instru- ments	Food, drink and tobacco
SIC 1980 Class	(01-02)	(11-12)	(14)	(15-17)	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)	
1980	111.4	117.7	106.1	104.4	116.2	125.0	109.1	109.8	106.9	109.0	100.5	111.4	103.7	109.0
1981	125.8	131.8	118.6	119.8	133.5	125.0	121.6	124.8	117.3	123.4	111.4	124.0	116.8	123.9
1982	137.6	144.2	131.1	135.8	147.8	137.3	136.8	138.9	130.6	139.2	125.3	137.3	129.3	136.7
1983	149.2	157.5	134.7	147.8	159.2	150.7	148.5	152.0	142.3	152.9	138.6	143.2	140.3	149.6
1984	158.3	169.6	167.7	162.5	170.4	167.1	159.5	164.9	156.1	167.1	149.0	157.4	151.9	160.9
1985	171.7	184.4	135.3	178.6	182.7	181.6	172.4	179.1	172.3	182.3	168.9	170.9	164.1	174.9
1982 October	139.6	152.8	117.6	137.0	151.8	140.8	139.2	140.8	133.2	143.2	125.7	141.2	131.0	139.1
November	142.4	143.4	139.6	138.2	157.2	136.1	140.5	149.5	135.5	144.1	129.5	142.3	133.9	142.7
December	143.6	139.5	140.5	140.7	150.4	138.1	142.0	150.9	136.5	146.3	137.8	140.0	132.9	143.0
1983 January	142.6	138.0	141.3	146.3	146.2	140.9	141.2	143.7	135.1	147.0	133.9	138.5	133.5	142.2
February	145.4	145.2	139.5	146.1	145.9	140.4	141.9	145.0	136.0	147.1	134.6	139.5	134.1	142.6
March	146.1	145.1	139.0	146.1	156.0	141.8	142.7	143.3	138.1	150.1	134.7	143.7	137.3	144.1
April	146.0	155.1	136.5	147.3	158.9	146.2	144.9	146.2	138.8	150.6	133.7	142.7	136.4	146.6
May	148.3	151.0	131.2	146.3	158.2	147.4	146.5	149.4	141.7	152.2	139.0	144.0	141.0	149.4
June	149.7	156.7	133.7	148.6	160.1	147.6	152.3	150.3	143.2	154.0	139.0	144.5	139.2	150.9
July	151.7	167.2	135.4	156.7	164.9	166.3	147.7	151.9	143.4	154.8	140.1	141.5	140.3	151.1
August	150.4	162.7	135.5	149.0	161.8	151.7	149.7	157.1	141.8	152.8	137.1	137.9	140.7	149.7
September	150.5	178.0	137.0	150.9	162.6	152.1	151.3	152.9	143.2	153.3	137.8	142.4	142.1	150.8
October	151.7	173.6	140.1	143.9	169.7	163.8	150.2	153.1	145.3	157.5	139.8	146.1	144.1	152.0
November	152.8	160.4	123.9	140.9	165.1	154.3	156.8	164.7	148.6	156.8	146.0	150.6	147.9	155.5
December	155.1	156.7	123.6	151.9	161.5	155.8	156.6	166.1	152.8	158.7	147.2	147.4	146.6	159.7
1984 January	152.7	155.3	121.5	158.1	162.7	167.3	151.4	155.8	148.8	158.3	145.7	148.4	145.2	153.9
February	153.8	156.6	125.2	159.9	163.0	159.3	153.8	158.1	151.3	160.0	147.4	154.5	149.0	155.5
March	154.2	156.6	54.4	161.6	164.9	162.6	155.5	158.2	153.7	163.4	147.0	154.2	151.2	155.5
April	154.7	165.2	55.7	164.0	167.0	171.2	154.1	157.6	150.5	166.9	148.0	151.9	147.9	155.7
May	155.7	163.1	51.0	158.4	171.1	161.4	158.5	159.9	153.6	165.1	149.6	152.3	151.4	158.2
June	157.5	171.2	51.6	162.0	170.1	162.6	162.3	164.8	157.0	167.5	147.7	163.4	151.7	162.1
July	159.6	177.4	51.3	167.2	175.8	181.6	160.0	164.2	158.8	169.6	152.2	153.7	153.0	162.4
August	159.2	186.1	51.0	162.1	172.3	164.6	158.6	171.3	155.3	166.2	147.0	152.6	150.6	159.4
September	159.9	188.6	57.5	163.9	174.0	163.7	164.2	164.8	156.5	168.3	151.3	158.3	153.0	162.8
October	164.2	181.3	57.6	162.7	177.0	176.1	162.6	168.0	161.2	170.7	147.7	174.1	154.7	164.2
November	162.8	168.2	67.1	164.3	176.6	164.4	165.2	179.0	162.7	172.9	153.1	161.7	157.3	169.5
December	165.3	163.5	68.5	165.7	170.7	170.9	167.4	179.5	163.9	176.8	151.4	163.8	157.6	171.6
1985 January	163.4	163.9	74.0	170.5	174.9	177.5	163.0	170.8	164.2	173.8	171.0	161.8	156.7	167.5
February	164.6	170.3	78.2	173.1	175.9	169.7	165.5	170.4	165.5	175.6	162.3	164.6	158.7	170.0
March	168.1	170.4	122.5	173.6	175.9	175.8	168.5	173.1	169.1	181.4	167.8	168.5	161.9	167.9
April	169.4	175.4	137.9	173.5	173.8	188.0	170.0	173.8	168.9	185.3	167.2	168.1	161.6	171.9
May	169.4	173.6	139.5	178.3	175.9	174.9	170.4	174.6	170.6	181.2	168.7	167.0	164.5	173.5
June	171.9	188.2	148.0	177.1	182.5	175.7	175.2	178.8	173.4	183.1	168.3	183.3	164.5	176.5
July	173.7	193.6	149.5	178.5	193.2	198.8	173.0	181.6	174.7	183.5	172.8	172.1	164.8	176.4
August	173.4	203.1	150.7	177.2	184.8	176.7	172.1	180.8	171.7	181.0	166.8	167.8	163.1	173.0
September	176.1	206.3	152.9	183.7	194.5	196.5	176.5	179.8	174.4	182.7	165.6	170.8	165.5	175.8
October	173.9	200.5	153.6	181.7	187.1	176.7	175.6	180.4	175.5	184.5	167.2	174.4	166.5	177.0
November	176.8	182.9	159.3	185.5	188.4	177.1	176.6	195.3	180.1	186.3	175.6	173.3	171.6	182.6
December	180.0	184.5	157.8	190.0	184.9	192.0	182.0	190.1	179.7	189.6	173.2	178.6	169.7	186.7
1986 January	176.9	179.5	172.0	185.1	185.4	188.3	176.3	183.4	177.7	189.5	172.5	179.7	169.7	185.0
February	177.9	177.9	166.4	187.3	189.7	179.9	177.0	184.2	180.8	189.7	176.5	178.2	170.6	183.3
March	182.4	179.4	170.1	188.2	189.3	184.5	178.8	186.2	182.5	192.7	185.9	181.1	173.8	183.0
April	184.0	183.2	164.7	188.1	189.5	202.6	182.5	186.1	184.1	199.5	178.0	179.8	172.1	187.3
May	182.3	186.0	159.6	199.7	191.1	185.9	183.3	189.4	182.3	193.6	182.2	178.6	175.8	188.7
June	185.7	193.2	159.4	195.4	191.5	191.5	191.5	192.8	184.1	199.7	190.6	184.7	176.2	192.9
July	187.9	197.3	160.7	194.8	204.7	205.6	186.6	192.3	187.1	196.9	184.4	182.1	176.9	189.9
August	187.2	213.4	161.7	194.2	207.2	189.8	185.5	192.4	183.0	195.8	182.6	188.8	176.2	186.6
September	186.8	218.0	168.8	197.3	198.1	189.7	190.5	193.1	183.9	196.6	183.2	183.9	177.4	191.1
October	188.3	213.7	171.0	194.5	199.2	207.9	188.7	196.6	185.6	199.9	183.2	186.1	178.2	191.0
November	191.2	198.0	172.6	219.3	199.6	190.9	191.0	211.6	189.0	202.2	189.7	194.9	184.7	199.9
December ³	193.4	..	174.2	203.3	198.8	204.0	196.8	210.1	191.8	207.0	196.2	194.8	182.8	201.5

1. England and Wales only.

2. Because of a dispute in the steel industry, insufficient information is available to enable a reliable index for 'metal processing and manufacturing' to be calculated, but the best possible estimates have been used in the compilation of the indices for manufacturing and whole economy. The index series for this group has a base of April 1980=100.

3. Provisional.

Source: Department of Employment

18.10

Average earnings index: all employees: by industry

continued

Great Britain

Classified according to the Standard Industrial Classification 1980

Jan 1980=100

	Textiles	Leather, footwear and clothing	Timber and wooden furniture	Paper products printing and publishing	Rubber, Con- plastics and other manu- facturing	Distri- bution and repairs	Hotels and catering	Transport and communi- cation ¹	Banking, finance and insurance	Public adminis- tration	Education and health services	Other services
SIC 1980 Class	(43)	(44-45)	(46)	(47)	(48-49)	(50)	(61-65, 67)	(66)	(71-72, 75-77, 79)	(81-82, 83pt.- 84pt.)	(91-92pt.) (93,95)	(97pt.- 98pt.)
1980	107.3	107.6	105.9	110.4	107.6	111.5	107.2	108.0	108.4	112.7	114.2	113.3
1981	120.2	121.4	115.2	128.2	121.1	125.8	120.3	120.5	120.6	128.9	129.6	128.0
1982	131.8	134.1	126.9	142.8	134.0	137.6	132.6	127.6	132.2	144.6	140.0	143.7
1983	143.5	145.2	139.9	156.6	144.0	148.0	143.6	137.9	144.3	157.5	149.5	156.0
1984	154.4	155.6	150.2	170.1	157.1	158.7	153.9	148.0	154.1	170.4	159.3	169.4
1985	169.6	168.4	161.0	184.8	169.7	169.5	165.2	157.2	166.2	184.8	169.0	178.3
1982 October	131.1	135.8	131.9	145.1	136.0	139.0	134.6	127.7	133.5	144.3	142.7	148.6
November	135.5	138.8	133.0	147.9	138.7	141.8	136.7	128.0	138.2	149.0	148.9	148.9
December	134.7	141.2	126.0	147.3	136.1	144.7	141.2	139.2	137.2	160.8	143.5	146.6
1983 January	137.9	141.2	141.7	146.4	137.6	140.7	138.6	130.9	135.2	145.8	143.9	149.7
February	139.0	143.0	143.8	147.3	139.3	142.3	138.9	131.6	137.6	148.9	144.9	148.3
March	140.6	144.2	133.9	149.7	139.6	147.9	140.0	132.8	140.3	164.3	146.2	150.3
April	141.7	143.7	138.3	156.4	141.3	145.5	142.3	133.1	142.3	150.9	147.0	156.2
May	144.0	146.0	138.5	156.3	145.2	145.7	136.7	136.7	141.4	158.2	150.7	152.1
June	144.6	146.2	134.7	159.3	144.2	150.7	143.3	137.1	144.4	162.0	150.2	154.5
July	145.1	145.4	138.5	157.7	144.6	149.7	144.7	138.1	150.6	157.4	150.6	156.1
August	143.7	146.0	143.7	157.3	143.3	148.0	143.3	139.7	145.4	156.3	150.8	163.3
September	145.5	145.1	141.2	159.9	146.1	148.6	144.4	141.0	147.3	153.3	151.7	157.9
October	146.6	146.3	141.2	162.2	147.2	150.3	143.4	141.2	146.3	155.9	153.0	163.8
November	147.2	147.7	151.0	163.4	151.0	152.9	145.6	140.4	149.5	159.3	152.4	166.9
December	146.1	148.6	132.8	163.1	148.2	153.7	151.3	150.6	151.2	177.8	152.1	165.3
1984 January	149.8	150.4	151.3	160.3	150.4	148.0	149.0	142.6	146.8	162.3	153.6	164.5
February	151.6	152.7	146.5	161.4	152.3	152.5	148.3	141.2	148.7	160.6	154.8	163.2
March	153.4	157.5	152.2	163.6	152.4	155.3	150.6	141.5	149.6	177.3	154.1	169.1
April	145.2	149.3	137.0	162.9	150.4	155.5	155.3	147.6	149.5	167.4	156.7	163.1
May	155.1	155.8	145.1	170.2	156.8	154.7	151.9	146.7	151.0	168.4	160.2	168.3
June	156.7	158.7	152.9	172.2	158.7	160.0	153.5	146.7	151.8	173.9	158.4	167.4
July	157.0	155.3	147.7	170.0	159.3	157.0	157.1	147.1	158.8	167.9	158.5	171.7
August	152.6	155.5	156.7	175.3	157.1	154.4	153.2	150.4	153.3	166.8	158.2	171.2
September	155.5	154.8	156.7	177.8	157.9	157.8	154.5	149.2	159.4	166.6	156.5	176.9
October	158.2	157.2	151.6	176.0	160.8	158.9	154.3	150.2	158.4	168.1	177.0	172.1
November	159.5	159.0	154.7	177.4	165.4	161.0	157.6	149.4	160.5	173.0	162.5	175.3
December	158.3	161.5	149.6	173.7	163.3	165.6	161.9	162.8	161.3	192.5	161.3	184.3
1985 January	163.1	162.3	160.6	174.1	163.9	158.1	159.6	153.0	158.9	174.6	164.2	182.4
February	164.2	163.9	166.2	175.0	164.2	162.1	159.7	149.5	159.0	174.3	169.1	173.7
March	166.6	167.0	164.3	179.5	165.9	169.4	161.6	151.3	162.3	190.4	166.4	179.5
April	167.0	168.9	158.7	182.9	167.0	167.6	167.3	152.8	164.6	178.0	165.4	178.6
May	168.9	167.3	163.6	183.8	169.9	165.5	164.1	156.3	164.6	185.1	165.2	174.7
June	172.1	171.3	158.4	188.3	171.3	171.7	165.1	156.2	164.3	184.9	170.9	173.4
July	172.0	168.3	161.7	187.1	171.0	171.6	165.8	156.8	168.2	187.1	167.6	177.2
August	168.5	166.9	171.7	185.9	170.2	167.1	164.1	159.8	170.1	181.0	167.4	181.5
September	171.3	169.6	165.2	189.5	169.7	174.0	167.1	160.2	167.0	182.8	172.8	190.2
October	172.5	169.0	166.5	188.6	171.6	172.6	164.9	159.9	166.3	183.3	172.2	185.5
November	174.5	171.6	165.8	192.5	175.7	176.4	167.7	159.6	177.5	185.5	173.1	177.3
December	174.5	177.1	159.4	190.8	176.1	178.4	175.0	171.0	171.3	210.0	173.7	183.6
1986 January	177.2	175.8	169.7	189.6	176.7	173.7	170.1	158.4	170.4	189.2	172.4	179.5
February	176.7	176.8	169.3	190.8	177.6	174.7	171.8	159.8	170.7	193.7	174.7	180.4
March	179.5	179.9	161.0	194.4	178.3	180.9	173.0	159.9	172.8	210.6	175.7	187.2
April	177.2	180.1	167.1	196.4	180.3	179.8	179.5	163.6	174.2	193.3	174.9	189.4
May	180.0	177.8	165.7	197.8	180.2	178.7	174.3	169.4	177.2	202.4	175.3	194.5
June	184.1	181.8	167.0	202.6	186.5	185.3	176.5	170.1	175.8	201.2	182.2	195.1
July	183.5	180.9	171.4	199.8	186.4	186.5	176.8	167.7	178.9	207.7	180.0	201.8
August	181.0	179.3	190.3	197.0	181.3	179.3	176.3	174.2	179.6	202.0	177.0	193.4
September	182.8	182.3	185.4	201.5	183.5	185.4	178.1	170.7	178.5	196.3	178.2	199.8
October	183.7	182.5	172.3	202.8	184.3	185.7	177.5	171.1	178.5	203.0	185.3	203.2
November	189.0	183.9	179.0	204.8	189.3	190.9	179.8	172.9	182.2	222.6	182.0	205.7
December ²	187.0	188.8	169.4	206.2	192.5	194.2	187.1	187.0	184.6	217.7	184.1	208.4

1. Excluding sea transport.

2. Provisional.

Source: Department of Employment

18.11 Average earnings index: all employees: main industrial sectors

Great Britain

Classified according to the Standard Industrial Classification 1980

Jan 1980=100

	Whole economy (Divisions 0-9)				Manufacturing industries (Revised definition) (Divisions 2-4)				Production industries (Revised definition) (Divisions 1-4)			
	Actual	Seasonally adjusted	Percentage change ¹	Underlying percentage change ¹	Actual	Seasonally adjusted	Percentage change ¹	Underlying percentage change ¹	Actual	Seasonally adjusted	Percentage change ¹	Underlying percentage change ¹
1980	111.4				109.1				109.4			
1981	125.8				123.6				124.1			
1982	137.6				137.4				138.2			
1983	149.2				149.7				150.0			
1984	158.3				162.8				158.5			
1985	171.7				177.6				176.2			
1982 October	139.6	139.6	7.4	8½	140.0	140.9	8.9	9½	139.9	141.1	8.6	9½
November	142.4	141.7	8.3	8½	142.5	141.6	9.0	9	143.7	142.8	9.8	9½
December	143.6	142.0	7.8	8	143.2	142.7	9.6	9	144.0	143.8	10.2	9
1983 January	142.6	144.5	8.8	8	142.9	144.0	9.1	9	143.5	144.6	9.0	8½
February	145.4	147.2	9.6	8	143.7	144.8	9.0	8½	144.1	145.2	7.8	8½
March	146.1	146.3	8.6	7½	145.1	145.0	7.9	8½	145.9	145.3	7.9	8½
April	146.0	147.0	8.6	7½	146.7	148.1	8.9	8½	147.4	148.5	9.1	8½
May	148.3	148.6	8.7	7½	149.2	148.2	8.6	8½	149.3	148.4	8.4	8½
June	149.7	148.2	8.2	7½	150.2	147.8	8.1	8½	150.4	148.2	7.7	8
July	151.7	150.3	7.7	7½	151.2	149.7	8.6	8½	151.8	150.0	8.3	8½
August	150.4	150.2	8.4	7½	149.9	150.8	9.0	8½	150.4	151.3	8.6	8½
September	150.5	150.7	8.5	7½	150.9	152.4	9.4	9½	151.4	153.0	9.1	9
October	151.7	152.0	8.7	7½	153.3	154.4	9.6	9½	154.1	155.4	10.1	9½
November	152.8	152.1	7.3	7½	156.5	155.6	9.9	9½	155.7	154.7	8.3	9½
December	155.1	153.4	8.0	8	157.0	156.6	9.7	9½	155.9	155.8	8.3	9½
1984 January	152.7	154.7	7.1	7½	155.9	157.0	9.0	9½	154.9	156.0	7.9	9
February	153.8	155.6	5.7	7½	157.5	158.7	9.6	9½	156.5	157.8	8.7	9
March	154.2	154.4	5.5	7½	159.3	159.2	9.8	9½	154.3	153.7	5.8	9
April	154.7	155.8	6.0	7½	158.0	159.5	7.7	9½	158.4	154.5	4.0	8½
May	155.7	156.0	5.0	7½	160.6	159.5	7.6	9½	155.7	154.7	4.2	8½
June	157.5	156.0	5.3	7½	163.8	161.1	8.0	9½	158.4	156.1	5.3	8½
July	159.6	158.2	5.3	7½	164.6	162.9	8.8	9	159.5	157.6	5.1	8½
August	159.2	159.0	5.9	7½	162.8	163.7	8.6	9½	157.7	158.7	4.9	8½
September	159.9	160.2	6.3	7½	164.5	166.1	9.0	8½	159.7	161.4	5.5	8½
October	164.2	164.5	8.2	7½	167.2	168.3	9.0	8½	162.2	163.6	5.3	8
November	162.8	162.0	6.5	7½	169.1	168.1	8.0	8½	164.4	163.4	5.6	8
December	165.3	163.5	6.6	7½	170.0	169.5	8.2	8½	164.9	164.7	5.7	8
1985 January	163.4	165.5	7.0	7½	170.5	171.7	9.4	8½	165.9	167.1	7.1	8½
February	164.6	166.5	7.0	7½	170.6	172.0	8.4	8½	166.3	167.6	6.2	8½
March	168.1	168.3	9.0	7½	173.9	173.8	9.2	8½	171.7	171.0	11.3	8½
April	169.4	170.6	9.5	7½	176.0	177.6	11.3	8½	174.3	175.5	13.6	8½
May	169.4	169.7	8.8	7½	175.6	174.4	9.3	9	174.2	173.2	12.0	8½
June	171.9	170.2	9.1	7½	179.1	176.2	9.4	9	178.1	175.6	12.5	8½
July	173.7	172.2	8.8	7½	180.2	178.3	9.5	9	179.9	177.8	12.8	8½
August	173.4	173.1	8.9	7½	177.0	178.1	8.8	9	176.6	177.8	12.0	8½
September	176.1	176.4	10.1	7½	179.8	181.5	9.3	9	179.8	181.7	12.6	8½
October	173.9	174.3	6.0	7½	179.7	180.9	7.5	8½	179.3	180.8	10.5	8½
November	176.8	175.9	8.6	7½	184.0	182.9	8.8	8½	183.5	182.4	11.6	8½
December	180.0	178.1	8.9	7½	185.3	184.7	9.0	8½	184.4	184.2	11.8	8½
1986 January	176.9	179.1	8.2	7½	184.1	185.5	8.0	8½	184.1	185.5	11.0	8½
February	177.9	180.0	8.1	7½	184.5	186.0	8.1	8½	184.5	185.9	10.9	8½
March	182.4	182.6	8.5	7½	187.0	186.9	7.5	8	186.8	186.0	8.8	8½
April	184.0	185.3	8.6	7½	189.3	191.1	7.6	7½	188.6	189.9	8.2	8½
May	182.3	182.6	7.6	7½	188.5	187.1	7.3	7½	187.7	186.6	7.7	8½
June	185.7	183.9	8.0	7½	192.9	189.8	7.7	7½	191.6	188.8	7.5	8
July	187.9	186.3	8.2	7½	192.5	190.5	6.8	7½	192.2	189.9	6.8	8
August	187.2	187.0	8.0	7½	190.8	191.9	7.7	7½	190.9	192.1	8.0	7½
September	186.8	187.1	6.1	7½	192.1	194.0	6.9	7½	191.9	193.9	6.7	7½
October	188.3	188.7	8.3	7½	193.9	195.2	7.9	7½	193.6	195.2	8.0	7½
November	191.2	190.2	8.1	7½	198.4	197.1	7.8	7½	197.8	196.6	7.8	7½
December ²	193.4	191.3	7.4		200.7	200.1	8.3		199.8	199.6	8.4	

Note: The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to December 1982.

A new service industries series has been introduced into Table 5.1 in *Employment Gazette* from the October 1986 issue.

1. Percentage change over previous twelve months.

2. Provisional.

Source: Department of Employment

18.12

Index of purchase prices of the means of agricultural production and of producer prices of agricultural products¹

1980 = 100

	Weights	1985			1986										
		Annual average ¹	Nov-ember	Dec-ember	January	February	March	April	May	June	July	August	Sept-ember	Oct-ober	Nov-ember
Purchase prices															
Goods and services currently consumed	100.0	132.5	132.0	132.5	132.7	133.0	132.4	133.0	132.3	132.7	130.2	128.7	128.9	129.5	130.0
Seeds	4.5	99.9	100.6	104.4	106.7	106.3	102.9	106.4	106.9	107.0	107.0	97.4	99.0	107.1	108.3
Animals for rearing and production	1.1	185.4	177.9	167.1	165.1	186.4	186.0	179.0	182.5	192.0	188.2	189.2	177.6	175.2	172.1
Energy, lubricants	8.5	169.3	162.8	161.6	161.1	154.8	145.9	144.7	140.4	140.8	130.0	125.3	132.9	135.3	139.0
Fertilisers and soil improvers	13.6	127.7	126.1	126.5	125.3	125.2	125.6	124.0	121.3	121.4	112.8	105.9	106.0	105.1	104.5
Plant protection products	3.7	120.8	122.2	122.4	121.8	122.5	122.9	124.5	124.9	125.0	125.0	125.0	125.2	125.5	125.3
Animal feedingstuffs	45.5	122.6	122.0	122.7	123.0	123.9	124.3	124.3	124.1	124.0	123.1	124.1	122.8	123.2	123.5
Material and small tools	3.5	133.3	134.5	134.5	136.0	138.4	136.6	136.7	136.9	138.1	138.2	139.0	139.7	139.9	140.1
Maintenance and repair of plant	6.4	151.8	154.5	155.3	157.9	159.0	159.5	160.3	159.9	160.2	161.5	160.4	160.7	161.3	161.3
Maintenance and repair of buildings	3.7	144.9	147.6	148.2	147.3	147.7	149.7	150.2	150.3	152.3	152.9	151.2	153.2	153.6	153.9
Veterinary services	1.8	144.5	152.6	152.6	152.6	152.6	152.6	158.2	158.6	158.6	158.6	158.6	160.9	160.9	161.0
General expenses	7.7	150.9	152.5	153.5	153.8	154.9	154.8	162.4	162.8	164.5	163.8	163.3	163.0	162.4	163.9
Goods and services contributing to investment in agriculture	100.0	138.9	141.9	142.9	143.6	143.8	144.5	144.8	145.3	146.3	147.2	150.4	153.3	153.7	153.6
Machinery and other equipment	63.8	137.1	140.0	140.9	142.5	142.5	142.6	142.5	143.4	144.0	145.0	145.7	146.9	147.1	146.8
Buildings	36.2	142.1	145.2	146.4	145.5	146.3	147.9	149.0	148.6	150.2	151.1	158.7	164.6	165.3	165.4
Producer prices															
All products	100.0	124.0	124.9	128.3	128.0	132.2	131.9	129.4	126.2	127.0	122.5	125.7	125.7	123.7	123.4
All crop products	33.9	121.3	119.6	128.5	129.1	138.7	139.4	137.6	136.1	140.1	121.2	125.1	123.2	121.3	120.7
Cereals	16.1	115.8	116.2	119.0	120.8	122.4	122.7	123.2	123.7	120.9	111.8	110.2	113.2	114.3	115.6
Root crops	5.4	105.8	112.4	118.7	122.4	131.6	136.5	155.0	151.4	180.1	136.8	171.6	149.2	148.5	158.6
Fresh vegetables	5.6	141.0	125.7	155.6	144.8	173.4	182.7	155.2	146.0	146.2	127.4	120.2	122.9	112.7	96.1
Fresh fruit	1.8	152.4	153.2	153.0	155.5	171.7	177.9	178.4	189.2	205.5	147.9	168.5	152.6	128.7	122.6
Seeds	1.2	92.2	95.2	100.0	102.5	101.5	95.6	101.1	101.1	100.5	100.5	90.3	81.2	105.8	109.3
Flowers and plants	1.9	143.2	128.8	152.3	161.1	191.5	159.0	149.7	149.4	146.9	129.0	120.8	126.3	121.4	123.5
Other crop products	1.9	120.5	126.5	128.4	131.0	132.8	132.5	130.2	127.9	128.1	118.2	119.9	124.9	130.8	131.7
Animals and animal products	66.1	125.3	127.6	128.2	127.5	128.9	128.1	125.2	121.1	120.3	123.1	126.1	126.9	124.9	124.9
Animals for slaughter	37.6	125.4	122.7	125.3	125.1	126.4	127.5	128.0	130.2	129.5	123.2	121.5	120.8	119.0	118.9
Milk	22.5	130.8	142.2	138.7	138.3	140.1	136.0	127.7	114.0	114.9	133.0	144.0	146.8	144.5	142.9
Eggs	5.6	104.3	103.5	105.9	101.9	101.2	100.9	98.0	89.7	81.7	83.8	85.9	89.2	86.7	94.0
Other animal products	0.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	109.7	109.7	109.7	109.7	109.7	109.7	109.7

1. Index numbers for the years 1975 to 1984 on 1980 = 100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, 3-8 Whitehall Place, London SW 1A 2HH.

Source: Ministry of Agriculture, Fisheries and Food

19 Entertainment

19.1 Broadcasting receiving licences and cinemas

	Broadcast receiving licences current		Cinemas ^{1 2}	
	Television		Number of admissions	Gross box office takings
	Monochrome	Colour		
	End of period		Weekly averages	
	Thousands		Millions	£ million
1980	5 022	13 500	1.92	2.70
1981	4 361	14 136	1.69	2.73
1982	3 946	14 448	1.26	2.25
1983	3 410	15 084	1.26	2.39
1984	3 014	15 667		
1985	2 733	15 887		
1982 April	4 266	14 247	1.28	2.25
May	4 244	14 262	0.95	1.79
June	4 219	14 302	0.86 *	1.54 *
July	4 183	14 292	1.19	2.11
August	4 165	14 355	1.62	2.73
September	4 134	14 404	1.38 *	2.47 *
October	4 070	14 395	1.15	2.12
November	4 009	14 409	0.93	1.72
December	3 946	14 448	1.53 *	2.63 *
1983 January	3 897	14 611	1.62	2.94
February	3 857	14 696	1.50	2.79
March	3 796	14 699	1.23 *	2.38 *
April	3 764	14 760	1.28	2.36
May	3 739	14 837	1.09	2.20
June	3 705	14 885	1.13 *	2.11 *
July	3 666	14 860	1.46	2.63
August	3 636	14 908	1.66 *	2.94
September	3 575	14 925	1.18 *	2.34 *
October	3 513	14 939	1.02	2.10
November	3 470	15 029	0.77	1.59
December	3 410	15 084	1.01 *	2.00 *
1984 January	3 348	15 220	0.99	2.10
February	3 303	15 306	0.97	2.00
March	3 261	15 370	0.76 *	1.68 *
April	3 244	15 427	1.11	2.08
May	3 220	15 433	0.92 *	1.90 *
June	3 205	15 477	0.91 *	1.72 *
July	3 184	15 518	1.13	2.09
August	3 154	15 502	1.23	2.13
September	3 111	15 471	0.91 *	1.74 *
October	3 092	15 598	0.93	1.65
November	3 047	15 615	0.98	1.89
December	3 014	15 667	1.45 *	2.59 *
1985 January	2 962	15 671	1.53	2.75
February	2 929	15 707	1.40	2.49
March	2 896	15 820	1.10 *	2.12 *
April	2 902	15 870	1.30	2.05
May	2 878	15 816	0.81	1.58
June	2 862	15 806		
July	2 863	15 873		
August	2 835	15 832		
September	2 820	15 895		
October	2 780	15 836		
November	2 750	15 814		
December	2 733	15 887		
1986 January	2 709	15 926		
February	2 693	15 971		
March	2 679	16 025		
April	2 684	16 190		
May	2 663	16 202		
June	2 641	16 332		
July	2 615	16 331		
August	2 597	16 399		
September	2 556	16 387		
October	2 528	16 398		
November	2 497	16 408		

1. Great Britain.

2. Monthly figures are no longer collected. From 23 May 1985, films showing to the public in cinemas are no longer registered with the Department of Trade and Industry.

Sources: Post Office
Department of Trade
and Industry & & &

20 Weather

20.1 Temperature, rainfall and sunshine

	Mean daily air temperature at sea level				Rainfall				Mean daily sunshine			
	Average 1983 1951-1980	1984	1985	1986	Average 1983 1941-1970	1984	1985	1986	Average 1983 1951-1980	1984	1985	1986
	Degrees celsius ¹				Millimetres ²				Hours			
England and Wales												
Annual mean or total	9.8	10.5	10.0	9.2	912	879	899	885	4.05	3.91	4.29	3.95
January	4.0	7.0	3.8	1.3	86	92	144	72	120	1.61	1.62	1.71
February	4.1	2.6	3.5	2.8	65	42	57	29	17	2.35	2.70	2.87
March	5.9	7.0	4.6	5.0	59	67	59	66	80	3.60	2.79	3.75
April	8.2	7.3	8.5	8.7	58	108	11	70	84	5.06	4.73	4.54
May	11.3	10.6	10.1	11.0	67	117	59	65	85	6.31	4.35	5.58
June	14.3	14.6	14.7	12.9	61	87	43	94	43	6.70	5.84	7.03
July	16.0	19.2	16.6	16.4	73	40	27	73	54	5.91	7.41	7.89
August	15.9	17.6	17.8	15.0	90	33	57	117	117	5.55	6.90	6.53
September	14.0	14.2	14.1	14.9	83	101	116	46	27	4.59	3.68	3.84
October	11.0	11.0	11.9	11.4	83	78	100	48	88	3.26	3.64	3.31
November	7.1	8.1	8.6	4.7	97	53	145	77	126 ³	2.10	1.53	1.73
December	5.1	6.3	5.7	6.7	90	111	81	128	136 ³	1.47	1.68	1.73
Scotland												
Annual mean or total	8.5	9.1	8.5	7.6	1 431	1 456	1 473	1 505	3.51	3.14	3.37	3.26
January	3.5	5.6	1.5	1.6	137	220	223	85	192	1.33	1.02	1.21
February	3.4	2.7	2.8	3.4	104	59	111	47	21	2.42	2.40	1.62
March	5.1	6.2	4.1	4.2	92	149	103	95	169	3.29	2.18	2.21
April	7.1	5.8	7.2	7.2	90	74	60	111	80	5.00	4.42	5.97
May	9.9	9.0	9.1	9.7	91	115	24	73	176	5.74	3.67	6.75
June	12.7	12.2	12.5	11.4	92	86	66	84	63	5.88	5.50	4.78
July	13.9	16.0	14.6	14.1	112	43	55	167	87	4.86	5.87	5.54
August	13.9	15.5	15.5	13.2	129	51	50	224	120	4.56	5.02	4.71
September	12.2	13.3	11.8	11.9	137	172	166	200	66	3.65	2.89	2.79
October	9.8	9.4	9.8	10.3	149	230	216	85	159	2.68	2.40	2.54
November	6.0	7.2	7.4	3.4	142	49	233	141	213 ³	1.66	1.52	1.23
December	4.5	6.1	5.6	4.9	156	208	166	193	216 ³	1.07	0.80	1.09
Northern Ireland												
Annual mean or total	9.0	9.9	8.6	8.6	1 095	952	1 037	1 114	3.41	3.05	3.45	3.02
January	4.0	5.8	2.2	1.3	104	117	180	76	155	1.47	1.30	1.40
February	4.2	3.2	2.3	4.2	75	51	111	38	5	2.31	2.35	1.60
March	5.7	7.0	4.5	5.0	70	113	72	86	115	3.23	1.90	2.26
April	7.7	6.0	7.3	8.3	68	59	30	76	106	5.01	5.30	5.79
May	10.3	9.8	8.5	9.8	83	22	74	124	124	5.70	4.12	7.64
June	13.1	13.2	12.9	12.0	79	53	57	74	46	5.60	4.05	4.81
July	14.4	17.5	14.7	14.5	93	20	49	118	74	4.25	5.80	5.19
August	14.3	16.7	16.1	13.3	103	35	71	183	141	4.37	4.38	3.69
September	12.6	14.5	12.6	13.6	107	111	104	166	10	3.50	2.61	3.35
October	10.2	10.1	10.0	10.7	107	132	112	49	106	2.56	2.77	3.10
November	6.4	7.8	6.3	4.3	102	39	114	86	123 ³	1.81	1.17	1.64
December	5.1	6.8	5.4	5.9	114	139	115	98	166 ³	1.11	0.80	0.89

1. To convert degrees celsius into fahrenheit: Multiply by 9, divide by 5, and add 32.

2. 1 millimetre=0.0394 inches.

3. Provisional.

Source: Meteorological Office

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Units of measurement

I. Common units of measurement and their equivalents

Length

	1 millimetre (mm)	=	0.039 370 1	inches
1 centimetre (cm)	= 10 millimetres	=	0.393 701	inches
1 metre (m)	= 1,000 millimetres	=	1.093 61	yards
1 kilometre (km)	= 1,000 metres	=	0.621 371	miles
	1 inch (in)	=	25.4	millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	=	0.304 8	metres
1 yard (yd.)	= 3 feet	=	0.914 4	metres
1 mile	= 1,760 yards	=	1.609 34	kilometres

Area

	1 square centimetre	=	0.16	square inches
1 square metre (m ²)	= million square millimetres	=	1.195 99	square yards
1 hectare (ha)	= 10,000 square metres	=	2.471 05	acres
1 square kilometre (km ²)	= million square metres	=	247.105	acres
	1 square inch (sq. in.)	=	645.16	square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	=	0.092 903 0	square metres or 929.030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	=	0.836 127	square metres
1 acre	= 4,840 square yards	=	4,046.86	square metres or 0.404 686 hectares
1 square mile (sq. mile)	= 640 acres	=	2.589 99	square kilometres or 258.99 hectares

Volume

	1 cubic centimetre (cm ³)	=	0.061 023 7	cubic inches
1 cubic decimetre (dm ³)	= 1,000 cubic centimetres	=	0.035 314 7	cubic feet
1 cubic metre (m ³)	= million cubic centimetres	=	1.307 95	cubic yards
	1 cubic foot (cu. ft.)	=	0.028 316 8	cubic metres or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	=	0.764 555	cubic metres

Capacity

1 litre (l)	= 1 cubic decimetre	=	0.220 0	gallons
1 hectolitre (hl)	= 100 litres	=	22.00	gallons
	1 pint	=	0.568	litres
2 pints	= 1 quart	=	1.137	litres
8 pints	= 1 gallon	=	4.546 09	cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	=	1.636 56	hectolitres

Weight

	1 gram (g)	=	0.035 274 0	ounces
1 kilogram (kg)	= 10 hectograms	=	2.204 62	pounds
1 tonne (t)	= 1,000 kilograms	=	1.102 31	short tons or 0.984 2 long tons
	1 ounce avoirdupois (oz.)	=	28.349 5	grams
1 pound avoirdupois (lb.)	= 16 ounces	=	0.453 592 37	kilograms
1 hundredweight (cwt.)	= 112 pounds	=	50.802 3	kilograms
1 short ton	= 2,000 pounds	=	907.184 74	kilograms or 0.907 184 74 tonnes
1 long ton	= 2,240 pounds	=	1,016.05	kilograms or 1.016 05 tonnes
1 ounce troy	= 480 grains	=	31.103 5	grams

II. Other units and equivalents used in the Monthly Digest of Statistics

Energy:	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit	
	Therm	100,000 British thermal units	
	Gigawatt hour (GWh)	10 ⁹ kilowatt hours	
	Megawatt (MW)	10 ⁶ watt	
	Terawatt hour (TWh)	10 ¹² kilowatt hours	
Food and drink:	Butter	23,310 litres milk	= 1 tonne butter (average)
	Cheese	10,070 litres milk	= 1 tonne cheese
	Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk
		2,953 litres skimmed milk	= 1 tonne skimmed condensed milk
	Milk	1 million litres	= 1,030 tonnes
	Milk powder	8,054 litres milk	= 1 tonne full cream milk powder
		10,740 litres skimmed milk	= 1 tonne skimmed milk powder
	Eggs	17,126 eggs	= 1 tonne (approximately)
	Sugar	100 tons raw sugar	= 95 tonnes refined sugar
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity

Monthly Digest of Statistics

The *Monthly Digest of Statistics* provides basic information on 20 subjects including population, employment and prices, social services, production and output, energy, engineering, construction, transport, catering, national and overseas finance and the weather.

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